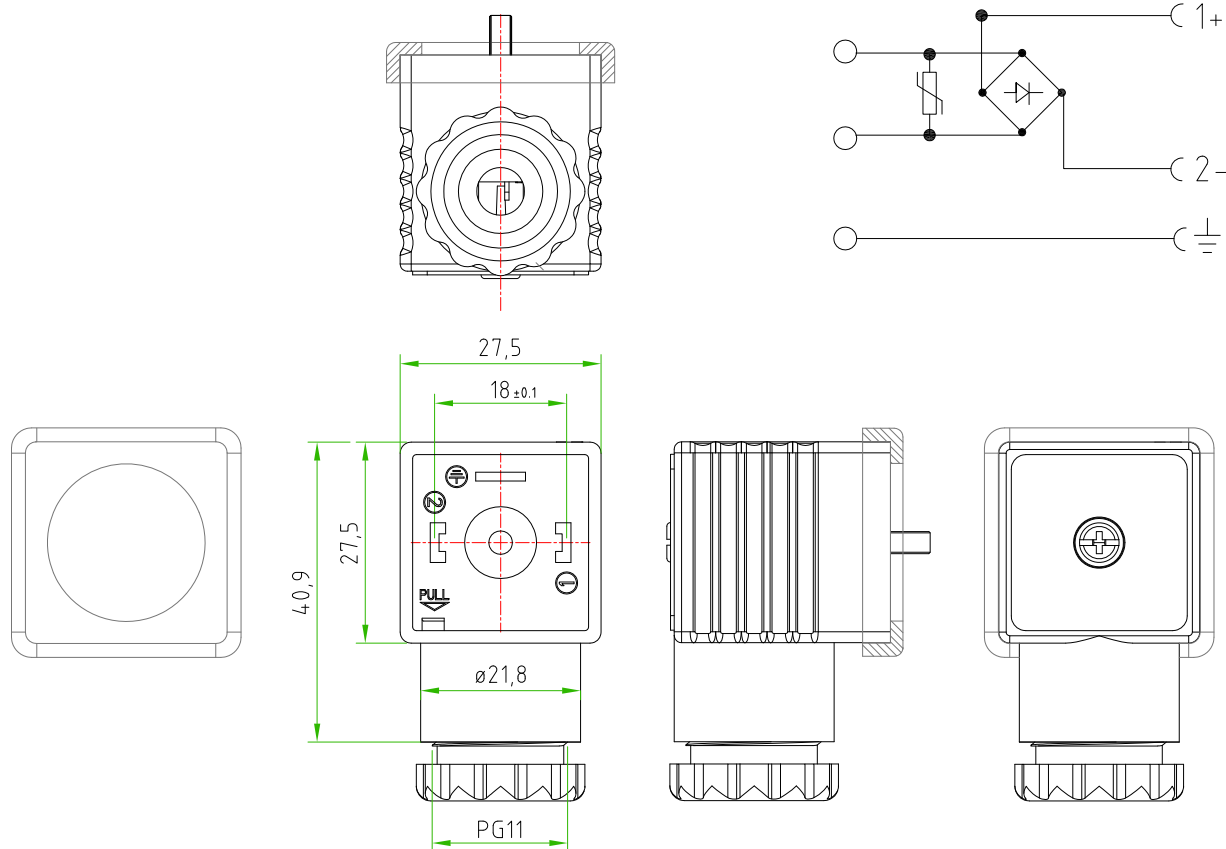
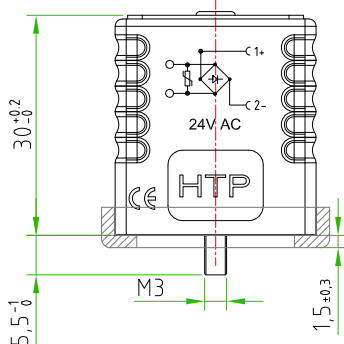


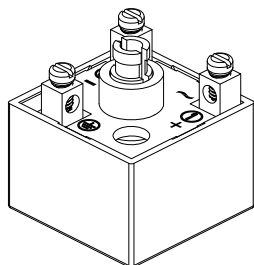
Rev.	01	Modify	-	Date	2018.04.18	Signed	SUGLIANI CIMMINO	Approved	
Rev.		Modify		Date				Approved	
Rev.		Modify		Date				Approved	
Rev.		Modify		Date				Approved	



REV.01



PAY ATTENTION:
MUST BE USED THE SPECIAL INTERNAL
CORE FOR ELECTRONIC WITH BRIDGE
RECTIFIER



PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
HOUSING MATERIAL/COLOUR	PA66 /BLACK
PRESS-CABLE MATERIAL/COLOUR	PA66 /BLACK
INTRENAL CORE MATERIAL/COLOUR	PA66 /BLACK
HEIGHT HOUSING	30mm
CONTACTS SPACING	18mm
CONTACTS TYPE	TOWER CONTACTS
NUMBER OF POLES	2POLES+EARTH
EARTH POSITIONING	H.12 (TURNABLE)
CABLE EXIT	PG9/11 UNIFIED
SUITABLE CABLE	FROM ø6mm TO ø10mm
MAX.CONDUCTOR SIZE	1,5mm ²
PROTECTION CLASS	IP67
CIRCUIT TYPE	BRIDGE RECTIFIER(1A)+VARISTOR N°1 VARISTOR: 05D470K N°1 BRIDGE RECTIFIER: DB107S
RATED VOLTAGE	24V AC
CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
GASKET TYPE	PROFIED NBR
FIXING SCREW	M3X0,5 L=32,5mm
CONNECTOR WITH H.T.P. LOGO	

CONNECTOR FEATURES

CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

Designer	SUGLIANI R.	Date	2017-11-02	Tolerance	±0,2	Units	mm	Series	EN175301-803 (form A)	Drawing n. 1/1
Approved	CIMMINO L.	Date	2017-11-02	Scale	1:1	Size	A4	Customer code:		



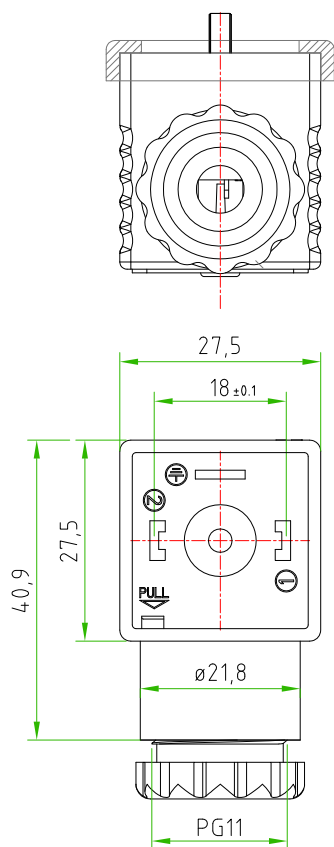
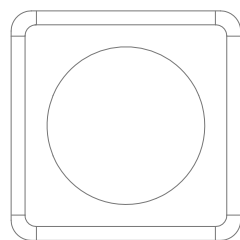
DESCRIPTION

SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P.+PE, WITH VARISTOR + BRIDGE RECTIFIER(1A), 24V AC, BLACK HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

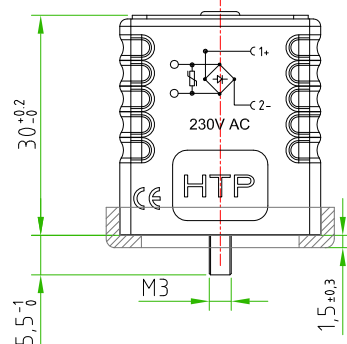
H.T.P.PART NUMBER

G1NU2RV1

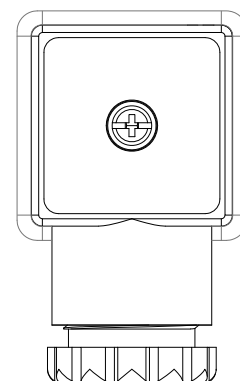
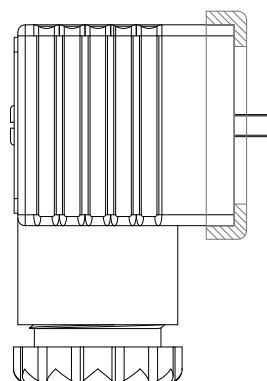
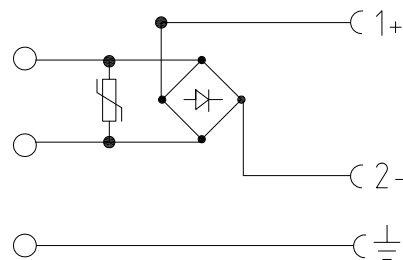
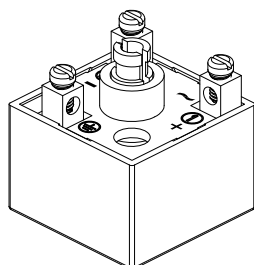
Rev.	Modify	Date	Firma	Approved
01	-	2018.04.18	SUGLIANI	CIMMINO



REV.01



! PAY ATTENTION:
MUST BE USED THE SPECIAL INTERNAL
CORE FOR ELECTRONIC WITH BRIDGE
RECTIFIER



PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
HOUSING MATERIAL/COLOUR	PA66 /BLACK
PRESS-CABLE MATERIAL/COLOUR	PA66 /BLACK
INTRENAL CORE MATERIAL/COLOUR	PA66 /BLACK
HEIGHT HOUSING	30mm
CONTACTS SPACING	18mm
CONTACTS TYPE	TOWER CONTACTS
NUMBER OF POLES	2POLES+EARTH
EARTH POSITIONING	H.12 (TURNABLE)
CABLE EXIT	PG9/11 UNIFIED
SUITABLE CABLE	FROM ø6mm TO ø10mm
MAX.CONDUCTOR SIZE	1,5mm ²
PROTECTION CLASS	IP67
CIRCUIT TYPE	BRIDGE RECTIFIER(1A)+VARISTOR+RED LED N°1 VARISTOR: 05D391K N°1 BRIDGE RECTIFIER: DB107S
RATED VOLTAGE	230V AC
CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
GASKET TYPE	PROFIED NBR
FIXING SCREW	M3X0,5 L=32,5mm
CONNECTOR WITH H.T.P. LOGO	

CUSTOMER APPROVAL	
SIGNATURE	DATE

PLEASE SIGN
AND RETURN

Designer	SUGLIANI R.	Date	2018-02-21	Tolerance	±0,3	Units:	mm	Series	EN175301-803 (form A)	Drawing n. 1/2
Approved	CIMMINO L.	Date	2018-02-21	Scale	1:1	Size:	A4	Customer code:		

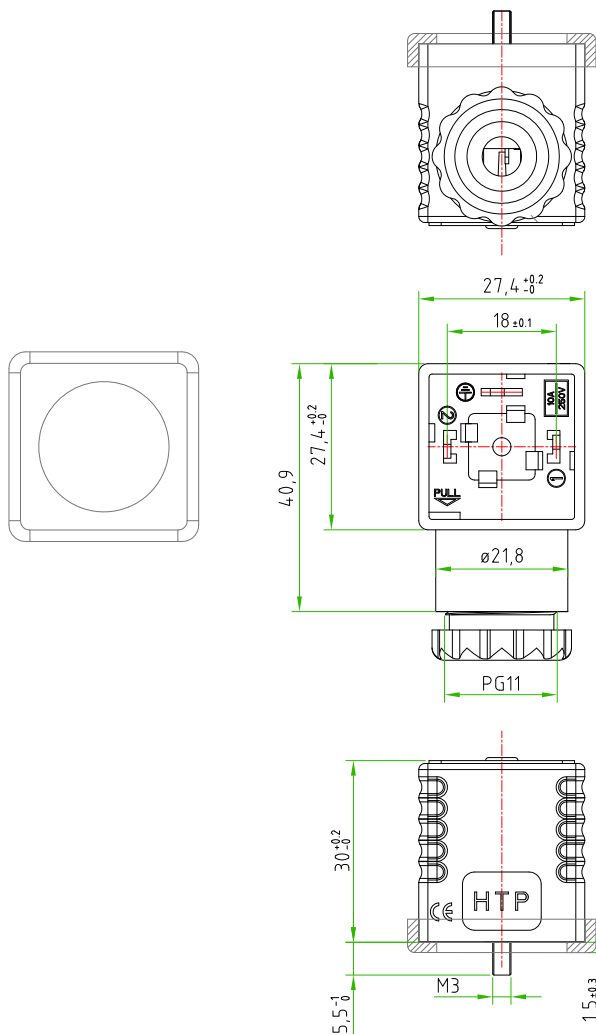


DESCRIPTION
SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P.+PE,
WITH BRIDGE RECTIFIER+VARISTOR, 230V AC, BLACK HOUSING,
PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

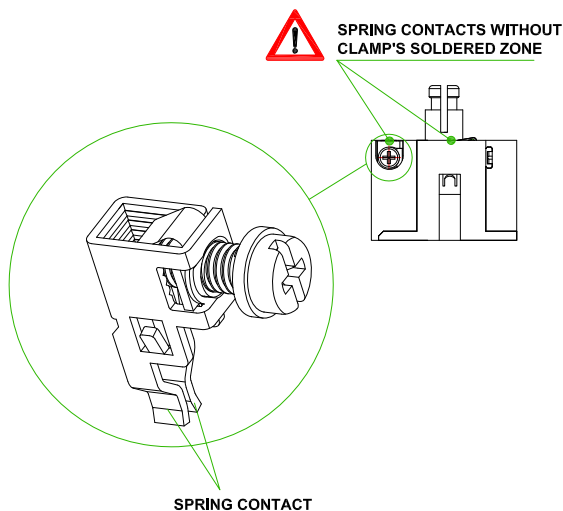
H.T.P.PART NUMBER

G1NU2RV3

Rev.	Modify	Date	Firma	Approved
Rev.	Modify	Date	Firma	Approved
Rev.	Modify	Date	Firma	Approved
Rev.	Modify	Date	Firma	Approved
Rev.	Modify	Date	Firma	Approved



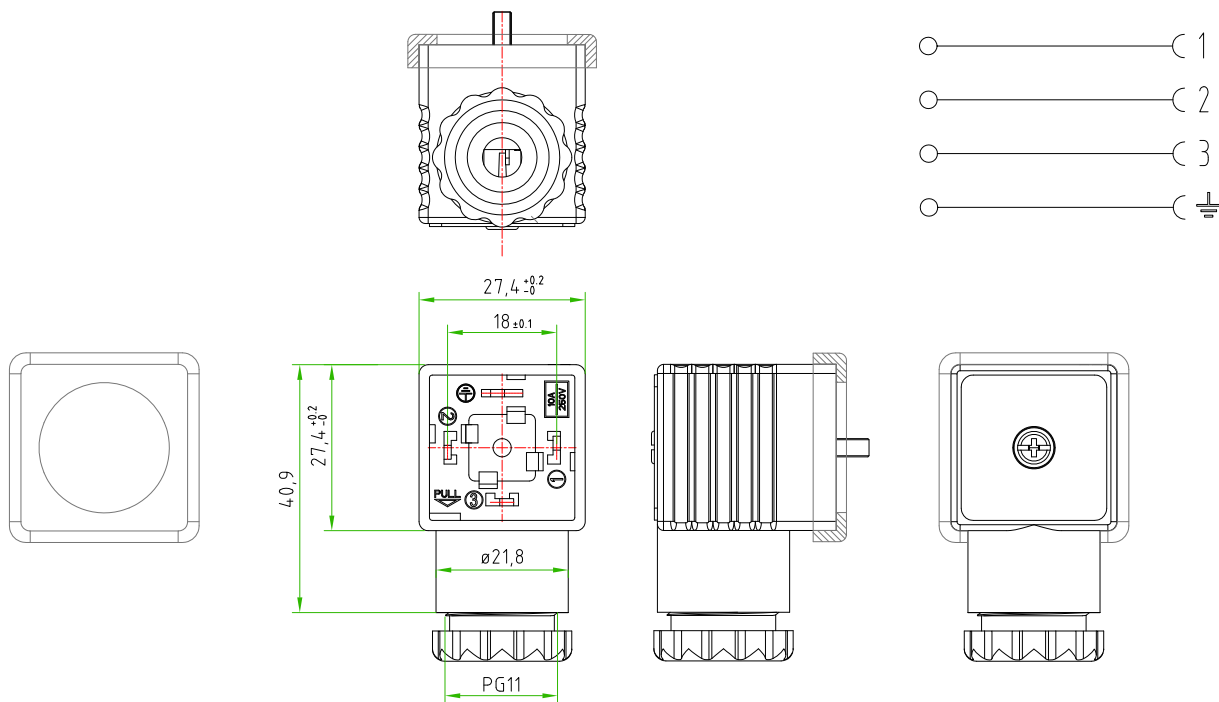
CONNECTOR FEATURES	PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE
	HOUSING MATERIAL / COLOUR	PA66 / BLACK
	PRESS-CABLE MATERIAL / COLOUR	PA66 / BLACK
	INTRENAL CORE MATERIAL / COLOUR	PA66 / BLACK
	HEIGHT HOUSING	30mm
	CONTACTS SPACING	18mm
	CONTACTS TYPE	SCREW CONTACTS (with protection plate)
	NUMBER OF POLES	2POLES+EARTH
	EARTH POSITIONING	H.12 (TURNABLE)
	CABLE EXIT	PG9/11 UNIFIED
	SUITABLE CABLE	FROM ø6mm TO ø10mm
	MAX.CONDUCTOR SIZE	1,5mm ²
	PROTECTION CLASS	IP67
	CIRCUIT TYPE	WITHOUT ELECTRONIC
	RATED VOLTAGE	250V AC / 300V DC
	CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
	GASKET TYPE	PROFILED NBR
	FIXING SCREW	M3X0,5 L=32,5mm
	CONNECTOR WITH H.T.P. LOGO	



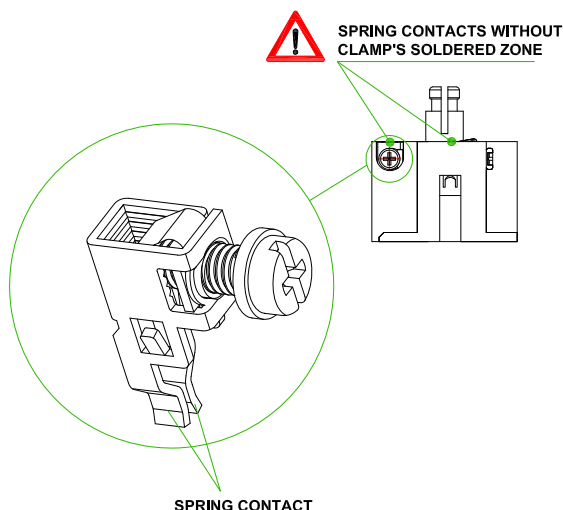
CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

Designer	SUGLIANI R.	Date	2016-07-05	Tolerance	±0,2	Units	mm	Series	EN175301-803 (form A)	Drawing n. 1/1
Approved	CIMMINO L.	Date	2016-07-05	Scale	1:1	Size	A4	Customer code:		
DESCRIPTION SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P.+PE, WITHOUT ELECTRONIC, 250V AC / 300V DC, BLACK HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.										H.T.P. PART NUMBER G1NU2000

Rev.	Modify	Date	Firma	Approved
Rev.	Modify	Date	Firma	Approved
Rev.	Modify	Date	Firma	Approved
Rev.	Modify	Date	Firma	Approved
Rev.	Modify	Date	Firma	Approved



PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
HOUSING MATERIAL/COLOUR	PA66 /BLACK
PRESS-CABLE MATERIAL/COLOUR	PA66 /BLACK
INTRINAL CORE MATERIAL/COLOUR	PA66 /BLACK
HEIGHT HOUSING	30mm
CONTACTS SPACING	18mm
CONTACTS TYPE	SCREW CONTACTS(with protection plate)
NUMBER OF POLES	3POLES+EARTH
EARTH POSITIONING	H.12 (TURNABLE)
CABLE EXIT	PG9/11 UNIFIED
SUITABLE CABLE	FROM ø6mm TO ø10mm
MAX.CONDUCTOR SIZE	1,5mm ²
PROTECTION CLASS	IP67
CIRCUIT TYPE	WITHOUT ELECTRONIC
RATED VOLTAGE	250V AC / 300V DC
CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
GASKET TYPE	PROFILED NBR
FIXING SCREW	M3X0,5 L=32,5mm
CONNECTOR WITH H.T.P. LOGO	



CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

Designer	SUGLIANI R.	Date	2016-07-01	Tolerance	±0,2	Units	mm	Series	EN175301-803 (form A)	Drawing n. 1/1
Approved	CIMMINO L.	Date	2016-07-01	Scale	1:1	Size	A4	Customer code:		



DESCRIPTION
SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 3P.+PE, WITHOUT ELECTRONIC, 250V AC/ 300V DC, BLACK HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

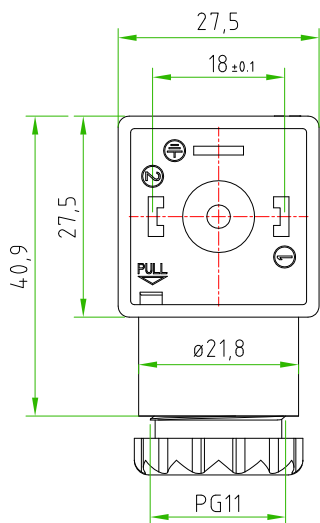
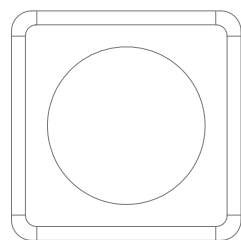
H.T.P.PART NUMBER

G1NU3000

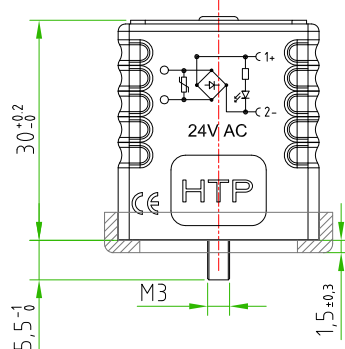
Rev.	Modify	Date	Signed	Approved
01	-	2018.04.18	SUGLIANI	CIMMINO

Rev.	Modify	Date	Firma	Approved

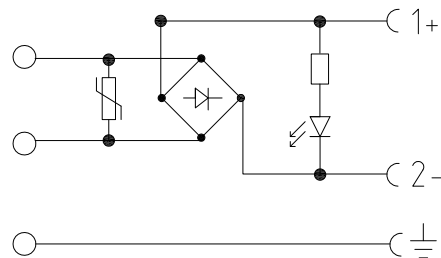
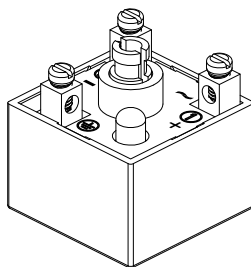
Rev.	Modify	Date	Firma	Approved



REV.01



! PAY ATTENTION:
MUST BE USED THE SPECIAL INTERNAL
CORE FOR ELECTRONIC WITH BRIDGE
RECTIFIER



CONNECTOR FEATURES	PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
	HOUSING MATERIAL/COLOUR	PA66 /TRANSPARENT
	PRESS-CABLE MATERIAL/COLOUR	PA66 /BLACK
	INTRENAL CORE MATERIAL/COLOUR	PA66 /BLACK
	HEIGHT HOUSING	30mm
	CONTACTS SPACING	18mm
	CONTACTS TYPE	TOWER CONTACTS
	NUMBER OF POLES	2POLES+EARTH
	EARTH POSITIONING	H.12 (TURNABLE)
	CABLE EXIT	PG9/11 UNIFIED
	SUITABLE CABLE	FROM ø6mm TO ø10mm
	MAX.CONDUCTOR SIZE	1,5mm ²
	PROTECTION CLASS	IP67
	CIRCUIT TYPE	BRIDGE RECTIFIER(1A)+VARISTOR+RED LED N°1 VARISTOR: 05D470K N°1 BRIDGE RECTIFIER: DB107S N°1 UNIPOLAR RED LED
	RATED VOLTAGE	24V AC
	CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
	GASKET TYPE	PROFILED NBR
	FIXING SCREW	M3X0,5 L=32,5mm
	CONNECTOR WITH H.T.P. LOGO	

CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

Designer	SUGLIANI R.	Date	2018-02-15	Tolerance	±0,3	Units:	mm	Series	EN175301-803 (form A)	Drawing n. 1-1
Approved	CIMMINO L.	Date	2018-02-15	Scale	1:1	Size:	A4	Customer code:		

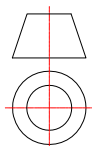


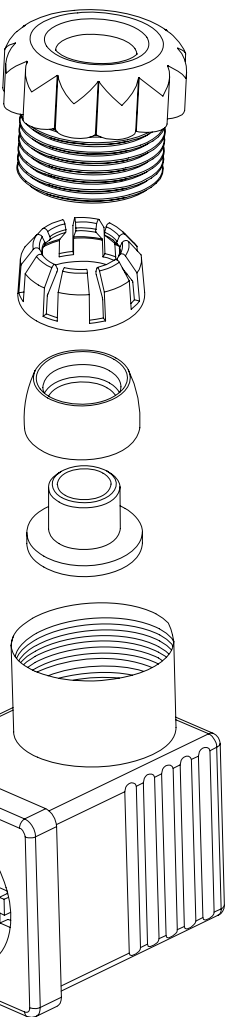
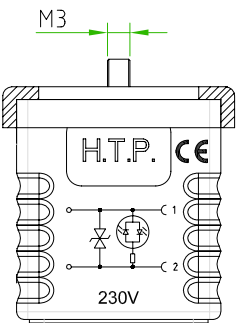
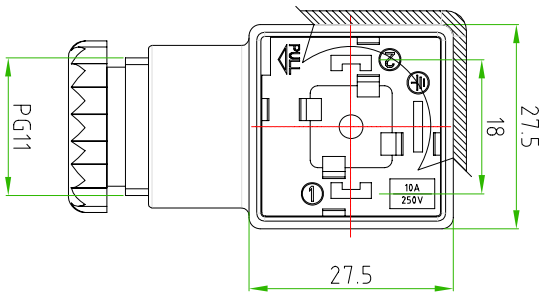
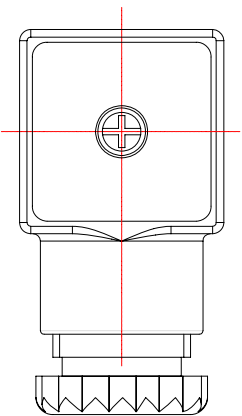
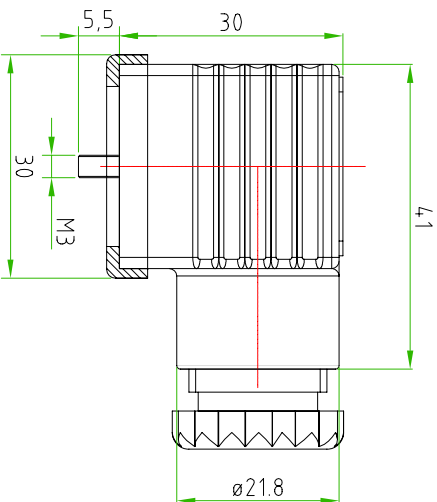
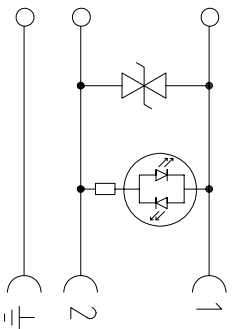
DESCRIPTION
SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P.+PE,
WITH BRIDGE RECTIFIER+VARISTOR+UNIPOLAR RED LED, 24V AC,
TRANSPARENT HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

H.T.P. PART NUMBER

G1TU2RL1

Rev.	Modify	Date	Signed	Approved





CONNECTOR FEATURES

PRODUCT TYPE	DIN43650/A CONNECTOR FIELD ATTACHABLE
HOUSING COLOUR	TRANSPARENT
HEIGHT HOUSING	30mm
TYPE CONTACTS	SCREW WITH CONDUCTOR PROTECTION
CONTACT SPACING	18mm
NUMBER OF POLES	2POLES+EARTH
EARTH POSITIONING	H.12
CABLE EXIT	PG9/11 UNIFIED
MAXIMUM CONDUCTOR SIZE	1.5mm
FIXING SCREW	M3X29.5
PROFILED GASKET	NBR
PROTECTION CLASS	IP67
CIRCUIT TYPE	RED LED + TRANSIL
VOLTAGE	230V AC/DC
CONNECTOR WITH H.T.P. LOGO	

TOLLERANZE	±0.2	DISEGNATORE	DATA	SCALE	FE50
UDM	ANGOLO	LORENZO CIMINO	26-11-12	1 : 1	
DESCRIZIONE	CONNECTOR DIN43650/A G1 SERIES CONTACT SPACING, 18mm, 2P+E, TRANSPARENT HOUSING, WITH RED LED+ TRANSIL, 230V, PG9/11 UNIFIED.				
TP0	G1				
CODE	G1TU2TL3				



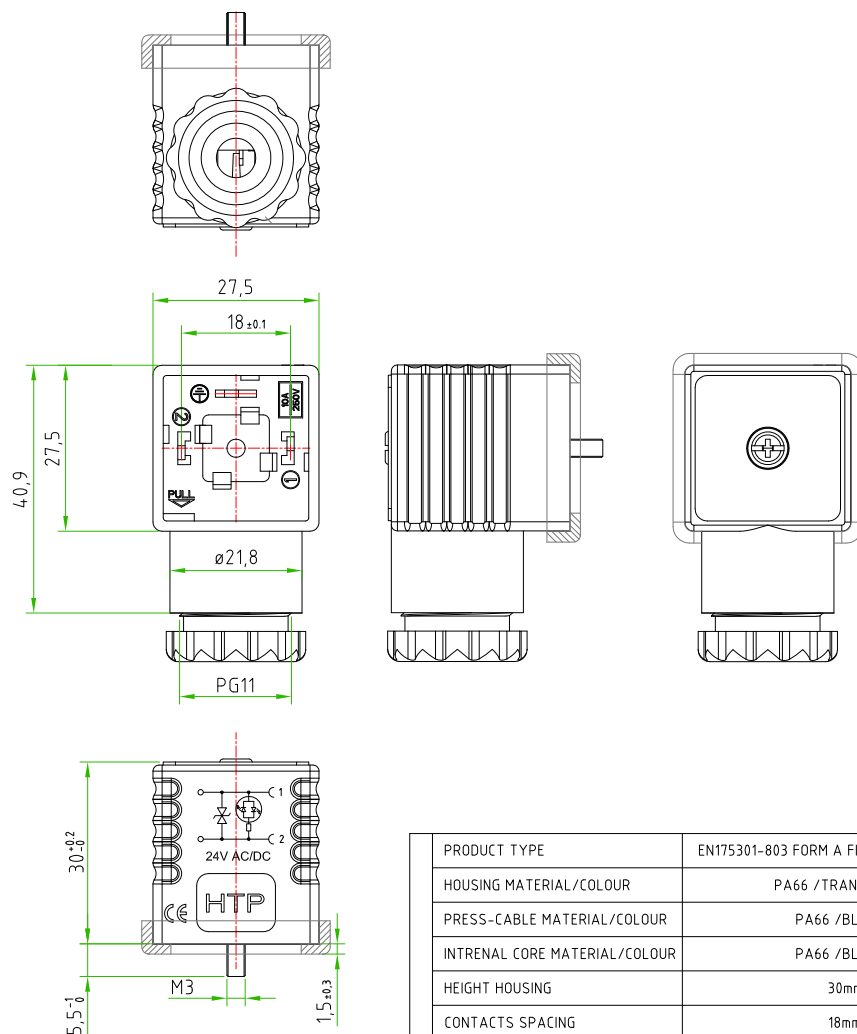
H.T.P.
HIGH TECH PRODUCTS

Rev.	Modify	Date	Firma	Approved

Rev.	Modify	Date	Firma	Approved

Rev.	Modify	Date	Signed	Approved

CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	



PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
HOUSING MATERIAL/COLOUR	PA66 /TRANSPARENT
PRESS-CABLE MATERIAL/COLOUR	PA66 /BLACK
INTRENAL CORE MATERIAL/COLOUR	PA66 /BLACK
HEIGHT HOUSING	30mm
CONTACTS SPACING	18mm
CONTACTS TYPE	SCREW CONTACTS(with protection plate)
NUMBER OF POLES	2POLES+EARTH
EARTH POSITIONING	H.12 (TURNABLE)
CABLE EXIT	PG9/11 UNIFIED
SUITABLE CABLE	FROM ø6mm TO ø10mm
MAX.CONDUCTOR SIZE	1,5mm ²
PROTECTION CLASS	IP67
CIRCUIT TYPE	BIPOLAR GREEN LED + TRANSIENT VOLTAGE SUPPRESSION DIODE
RATED VOLTAGE	24V AC/DC
CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
GASKET TYPE	PROFIED NBR
FIXING SCREW	M3X0,5 L=32,5mm
CONNECTOR WITH H.T.P. LOGO	

Designer	SUGLIANI R.	Date	2016-07-07	Tolerance	±0,2	Units	mm	Series	EN175301-803 (form A)	Drawing n. 1/1
Approved	CIMMINO L.	Date	2016-07-07	Scale	1:1	Size	A4	Customer code:		



DESCRIPTION
 SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P.+PE, WITH BIPOLAR GREEN LED+TRANSIENT VOLTAGE SUPPRESSION DIODE, 24V AC/DC, TRANSPARENT HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

H.T.P.PART NUMBER

G1TU2TV1

Rev.	Modify	Date	Firma	Approved

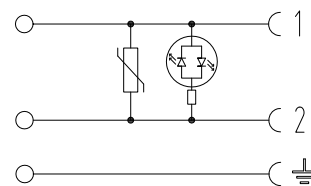
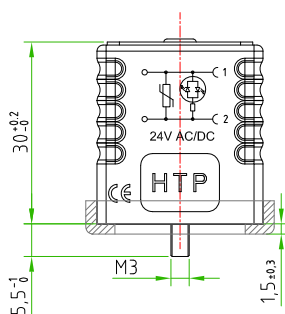
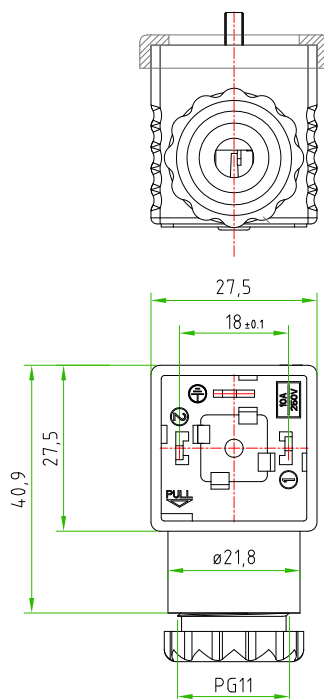
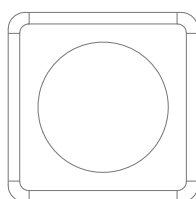
Rev.	Modify	Date	Firma	Approved

Rev.	Modify	Date	Signed	Approved

CUSTOMER APPROVAL

SIGNATURE DATE

PLEASE SIGN
AND RETURN



CONNECTOR FEATURES	PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
	HOUSING MATERIAL / COLOUR	PA66 / TRANSPARENT
	PRESS-CABLE MATERIAL / COLOUR	PA66 / BLACK
	INTRENAL CORE MATERIAL / COLOUR	PA66 / BLACK
	HEIGHT HOUSING	30mm
	CONTACTS SPACING	18mm
	CONTACTS TYPE	SCREW CONTACTS (with protection plate)
	NUMBER OF POLES	2 POLES + EARTH
	EARTH POSITIONING	H.12 (TURNABLE)
	CABLE EXIT	PG9/11 UNIFIED
	SUITABLE CABLE	FROM ø6mm TO ø10mm
	MAX. CONDUCTOR SIZE	1,5mm ²
	PROTECTION CLASS	IP67
	CIRCUIT TYPE	BIPOLAR RED LED + VARISTOR
	RATED VOLTAGE	24V AC/DC
	CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
	GASKET TYPE	PROFILED NBR
	FIXING SCREW	M3X0,5 L=32,5mm
	CONNECTOR WITH H.T.P. LOGO	

Designer	SUGLIANI R.	Date	2016-04-21	Tolerance	±0,2	Units	mm	Series	EN175301-803 (form A)	Drawing n. 1/1
Approved	CIMMINO L.	Date	2016-04-21	Scale	1:1	Size	A4	Customer code:		



DESCRIPTION

SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P. + PE, WITH BIPOLAR RED LED + VARISTOR, 24V AC/DC, TRANSPARENT HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

H.T.P. PART NUMBER

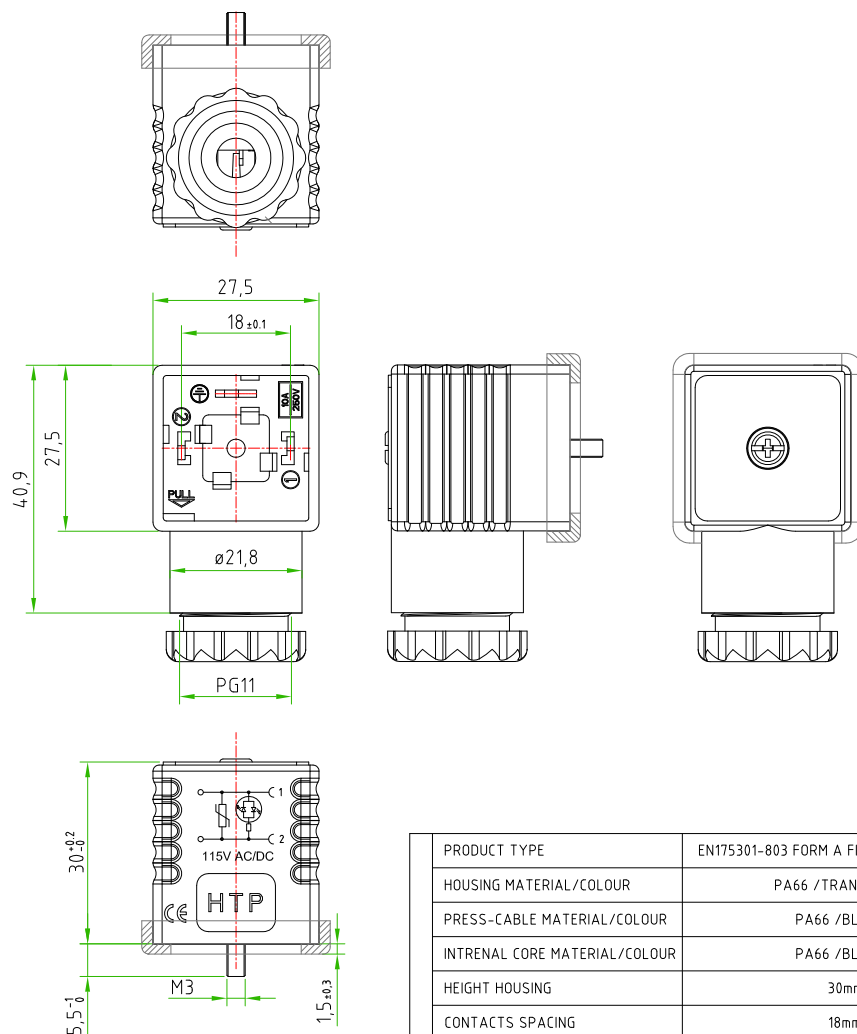
G1TU2VL1

Rev.	Modify	Date	Firma	Approved

Rev.	Modify	Date	Firma	Approved

Rev.	Modify	Date	Signed	Approved

CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	



CONNECTOR FEATURES	PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
	HOUSING MATERIAL / COLOUR	PA66 / TRANSPARENT
	PRESS-CABLE MATERIAL / COLOUR	PA66 / BLACK
	INTRENAL CORE MATERIAL / COLOUR	PA66 / BLACK
	HEIGHT HOUSING	30mm
	CONTACTS SPACING	18mm
	CONTACTS TYPE	SCREW CONTACTS (with protection plate)
	NUMBER OF POLES	2 POLES + EARTH
	EARTH POSITIONING	H.12 (TURNABLE)
	CABLE EXIT	PG9/11 UNIFIED
	SUITABLE CABLE	FROM ø6mm TO ø10mm
	MAX. CONDUCTOR SIZE	1,5mm ²
	PROTECTION CLASS	IP67
	CIRCUIT TYPE	BIPOLAR RED LED + VARISTOR
	RATED VOLTAGE	115V AC/DC
	CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
	GASKET TYPE	PROFIED NBR
	FIXING SCREW	M3X0,5 L=32,5mm
	CONNECTOR WITH H.T.P. LOGO	

Designer	SUGLIANI R.	Date	2016-04-21	Tolerance	±0,2	Units	mm	Series	EN175301-803 (form A)	Drawing n. 1/1
Approved	CIMMINO L.	Date	2016-04-21	Scale	1:1	Size	A4	Customer code:		



DESCRIPTION

SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P. + PE, WITH BIPOLAR RED LED + VARISTOR, 115V AC/DC, TRANSPARENT HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

H.T.P. PART NUMBER

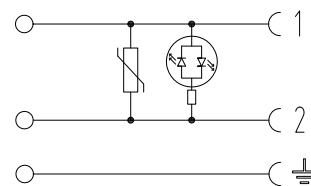
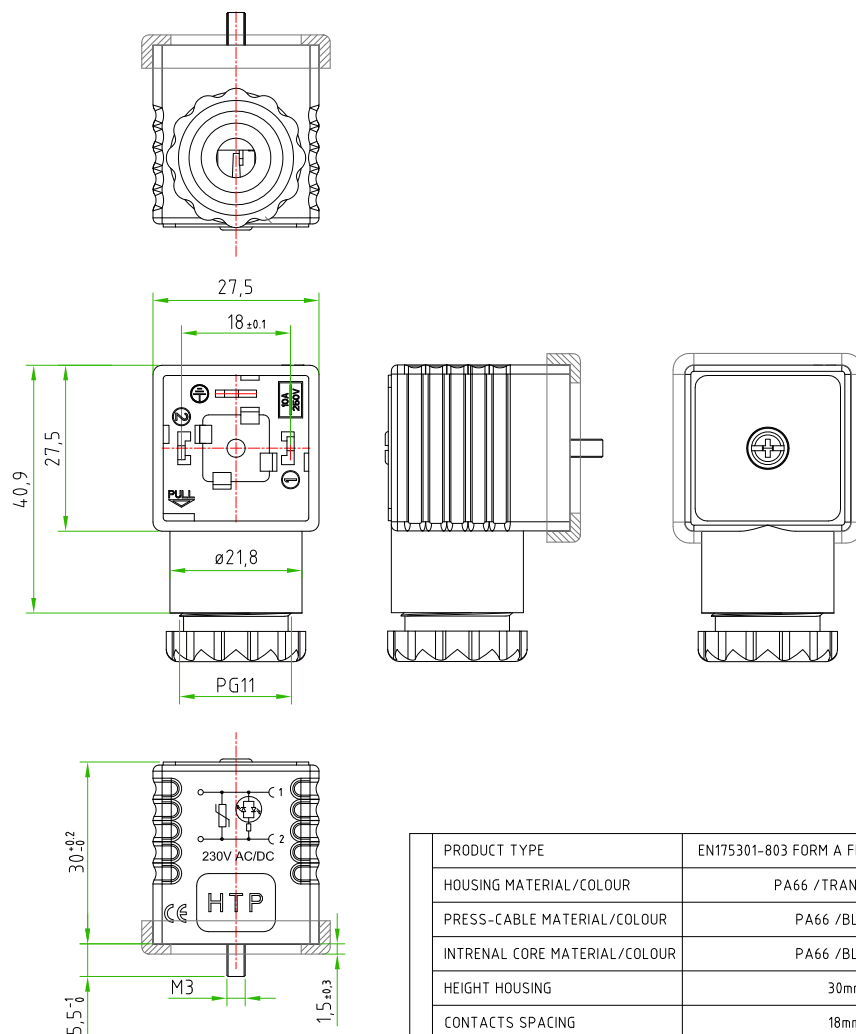
G1TU2VL2

Rev.	Modify	Date	Firma	Approved

Rev.	Modify	Date	Firma	Approved

Rev.	Modify	Date	Signed	Approved

CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	



PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
HOUSING MATERIAL / COLOUR	PA66 / TRANSPARENT
PRESS-CABLE MATERIAL / COLOUR	PA66 / BLACK
INTRENAL CORE MATERIAL / COLOUR	PA66 / BLACK
HEIGHT HOUSING	30mm
CONTACTS SPACING	18mm
CONTACTS TYPE	SCREW CONTACTS(with protection plate)
NUMBER OF POLES	2POLES+EARTH
EARTH POSITIONING	H.12 (TURNABLE)
CABLE EXIT	PG9/11 UNIFIED
SUITABLE CABLE	FROM ø6mm TO ø10mm
MAX.CONDUCTOR SIZE	1,5mm ²
PROTECTION CLASS	IP67
CIRCUIT TYPE	BIPOLAR RED LED+VARISTOR
RATED VOLTAGE	230V AC/DC
CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
GASKET TYPE	PROFILED NBR
FIXING SCREW	M3X0,5 L=32,5mm
CONNECTOR WITH H.T.P. LOGO	

Designer	SUGLIANI R.	Date	2016-04-21	Tolerance	±0,2	Units	mm	Series	EN175301-803 (form A)	Drawing n.	1/1
Approved	CIMMINO L.	Date	2016-04-21	Scale	1:1	Size	A4	Customer code:			



DESCRIPTION
SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P.+PE, WITH BIPOLAR RED LED+VARISTOR, 230V AC/DC, TRANSPARENT HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

H.T.P. PART NUMBER

G1TU2VL3

Rev.	Modify	Date	Firma	Approved

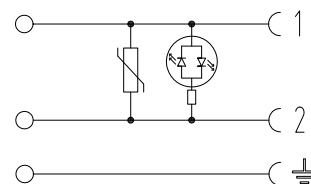
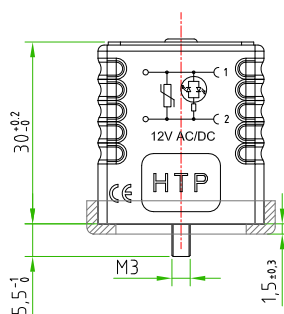
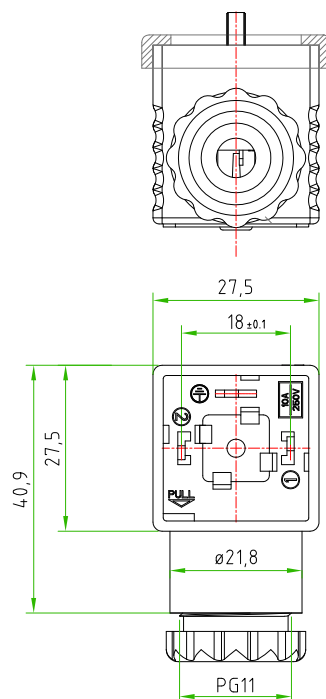
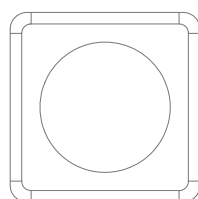
Rev.	Modify	Date	Firma	Approved

Rev.	Modify	Date	Signed	Approved

CUSTOMER APPROVAL

SIGNATURE DATE

PLEASE SIGN
AND RETURN



CONNECTOR FEATURES	PRODUCT TYPE	EN175301-803 FORM A FIELD ATTACHABLE.
	HOUSING MATERIAL / COLOUR	PA66 / TRANSPARENT
	PRESS-CABLE MATERIAL / COLOUR	PA66 / BLACK
	INTRENAL CORE MATERIAL / COLOUR	PA66 / BLACK
	HEIGHT HOUSING	30mm
	CONTACTS SPACING	18mm
	CONTACTS TYPE	SCREW CONTACTS (with protection plate)
	NUMBER OF POLES	2 POLES + EARTH
	EARTH POSITIONING	H.12 (TURNABLE)
	CABLE EXIT	PG9/11 UNIFIED
	SUITABLE CABLE	FROM ø6mm TO ø10mm
	MAX. CONDUCTOR SIZE	1,5mm ²
	PROTECTION CLASS	IP67
	CIRCUIT TYPE	BIPOLAR RED LED + VARISTOR
	RATED VOLTAGE	12V AC/DC
	CONNECTOR TEMPERATURE RANGE	from -40°C to +90°C
	GASKET TYPE	PROFILED NBR
	FIXING SCREW	M3X0,5 L=32,5mm
	CONNECTOR WITH H.T.P. LOGO	

Designer	SUGLIANI R.	Date	2016-04-21	Tolerance	±0,2	Units	mm	Series	EN175301-803 (form A)	Drawing n. 1/1
Approved	CIMMINO L.	Date	2016-04-21	Scale	1:1	Size	A4	Customer code:		



DESCRIPTION

SQUARE CONNECTOR EN175301-803 FORM A, FIELD ATTACHABLE, 2P. + PE, WITH BIPOLAR RED LED + VARISTOR, 12V AC/DC, TRANSPARENT HOUSING, PG9/11 unified. CONNECTOR WITH H.T.P. LOGO.

H.T.P. PART NUMBER

G1TU2VL4