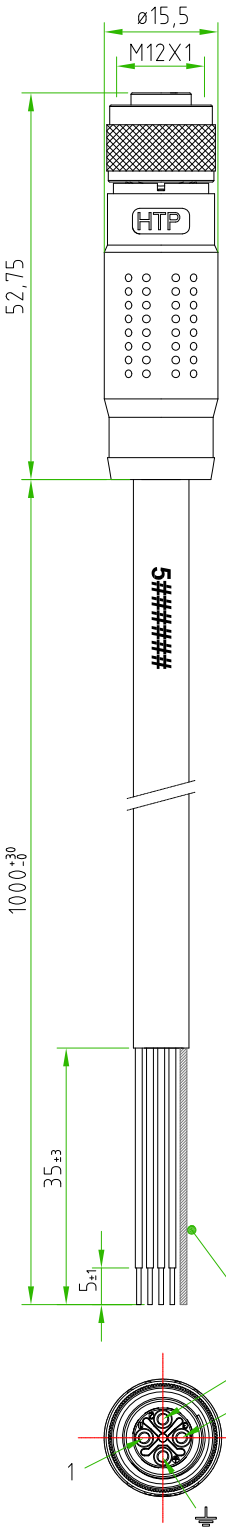
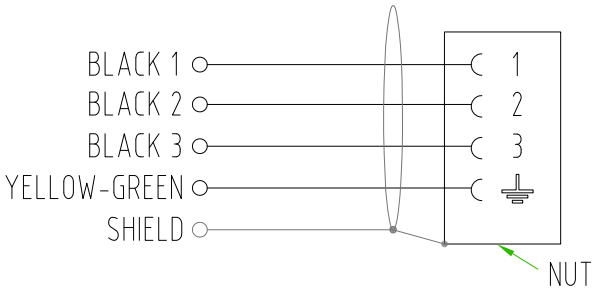
Rev.	Modify	Date	Signed	Approved

Rev.	Modify	Date	Signed	Approved

Rev.	Modify	Date	Signed	Approved





CONNECTOR FEATURES	PRODUCT TYPE	M12 S-CODED CIRCULAR CONNECTOR WITH MOULDED CABLE
	CONNECTOR TYPE	STRAIGHT 180°
	CONTACTS TYPE	FEMALE 4POLES
	NUMBER OF CONTACTS CONNECTED	N°4
	PROTECTION CLASS	IP69K
	RATED VOLTAGE	630V AC
	RATED CURRENT	12A
	TOTALLY SHIELDED CONNECTOR (SHIELD CONNECTED TO THE NUT)	
	CONNECTOR WITH H.T.P.LOGO	
CABLE FEATURES	H.T.P.CABLE CODE	CAVO 81-4-K6-IS
	NUMBER OF CONDUCTORS	N°4
	CONDUCTORS SECTION	AWG16(1,5mm²)
	CABLE MATERIAL	PUR ULstyle20234 c US DESINA®
	COATING COLOUR	ORANGE
	CONDUCTORS INSULATION MATERIAL	TPO
	CABLE LENGHT	1000mm
	STRIPPING	35mm STANDARD
	PEELING AND TINNING	5mm STANDARD
	CABLE SHIELDED / HIGH FLEX (CLASS 6)	
	CABLE PROVIDED BY H.T.P.srl	
	ON THE CABLE,NEAR THE CONNECTOR HEAD,MUST BE SILK PRINTED THE H.T.P. PRODUCTION DATE CODE 5######	

THE SHIELD MUST BE ROLLED AND MUST BE 35mm LONG EXACTLY,LIKE THE WIRES LENGHT.

CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

Designer	CIMMINO L.	Date	2016-02-05	Tollerance	±0.3	Units:	mm	Series M12 S-CODED	Drawing n. 1-1
Approved	MAZZOLA M.	Date	2016-02-05	Scale	1:1	Size:	A4	Customer code:	

A4

HTP™ High Tech Products S.R.L.

DESCRIPTION

S-CODED CIRCULAR CONNECTOR M12,FEMALE,STRAIGHT 180°,4POLES,TOTALLY SHIELDED,WITH CABLE PUR/TPO,4GAWG16,ULstyle 20234,ORANGE COLOUR,SHIELD, HIGH FLEX,L=1m.CONNECTOR WITH H.T.P.LOGO

H.T.P.PART NUMBER

S-12FJ4811Z-K6-IS

H.T.P. High Tech Products S.R.L. Via Lesina,45 -24030- Brembate di Sopra (Bg) - ITALY Phone:+39.035692509 Fax:+39.035203291 E-mail: info@webhtp.eu Web: http://www.webhtp.eu/

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