Rev.	Modify	Date	Signed	Approved

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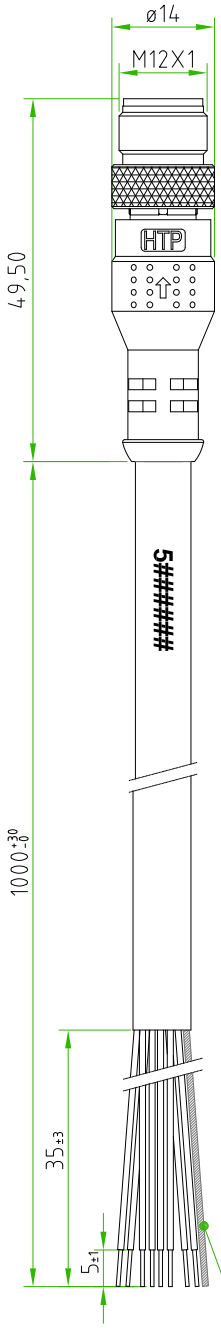
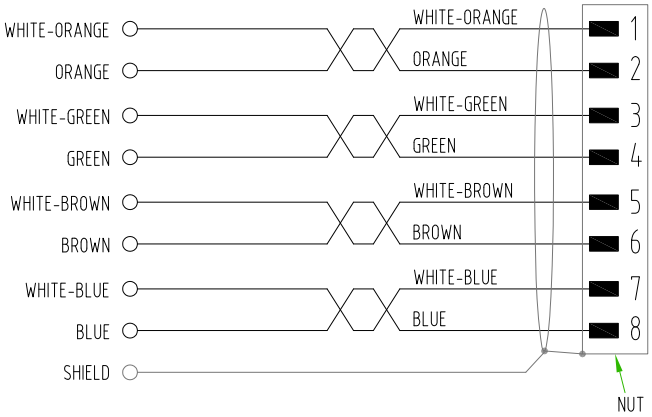
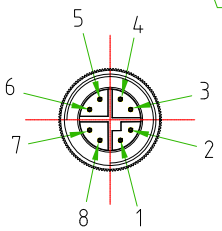




CONNECTOR FEATURES	PRODUCT TYPE	M12 X-CODED CIRCULAR CONNECTOR WITH MOULDED CABLE
	CONNECTOR TYPE	STRAIGHT 180°
	CONTACTS TYPE	MALE 8POLES
	NUMBER OF CONTACTS CONNECTED	N°8
	PROTECTION CLASS	IP69K
	RATED VOLTAGE	48V AC/DC
	RATED CURRENT	0,5A
	TOTALLY SHIELDED CONNECTOR (SHIELD CONNECTED TO THE NUT)	
	CONNECTOR WITH H.T.P.LOGO	
CABLE FEATURES	H.T.P.CABLE CODE	CAVO 71-8-K6-IS
	NUMBER OF CONDUCTORS	N°4X2
	CONDUCTORS SECTION	AWG26(0,14mm²)
	CABLE MATERIAL	PUR ULstyle20236 c(UL)us ETHERNET CAT.6
	COATING COLOUR	GREEN RAL6016
	CONDUCTORS INSULATION MATERIAL	Polyolefin(TWISTED)
	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 X-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

X-CODED CIRCULAR CONNECTOR M12,MALE,STRAIGHT 180°,8POLES,TOTALLY SHIELDED,WITH CABLE CAT.6 ETHERNET PUR,4X2XAWG26,ULstyle 20236, GREEN COLOUR,SHIELDED,HIGH FLEX,L=1m.CONNECTOR WITH H.T.P.LOGO

H.T.P.PART NUMBER

X-12MJ8711Z-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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