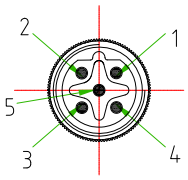
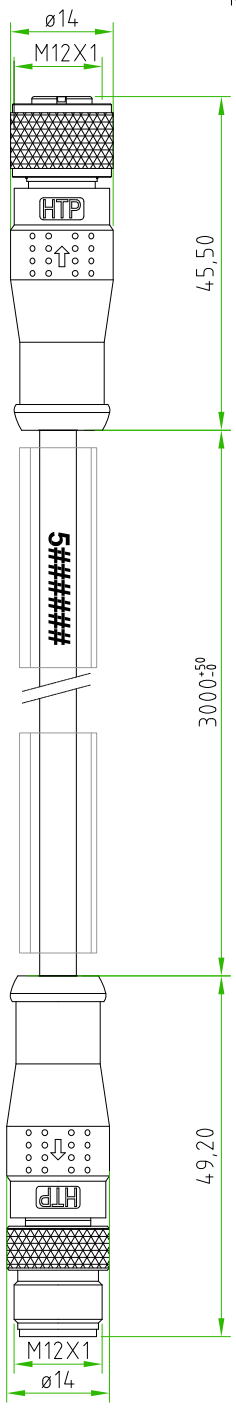
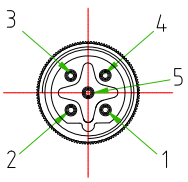
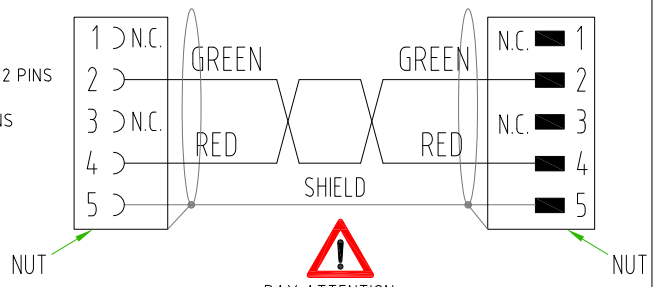
Rev.	Modify	Date	Signed	Approved







PAY ATTENTION:
EVEN IF ARE CONNECTED ONLY N°2 PINS
IN EACH M12 CONNECTOR.
MUST BE PRESENT ALL 5 PINS
IN EACH HEAD



PAY ATTENTION:
THE SHIELD MUST BE CONNECTED TO THE
PINS N°5 AND TO THE NUT

CONNECTOR FEATURES	PRODUCT TYPE	EXTENSION M12-M12 B-CODED CIRCULAR CONNECTORS WITH MOULDED CABLE
	M12 CONNECTOR TYPE	STRAIGHT 180° FEMALE 2POLES TOTALLY SHIELDED
	M12 CONNECTOR TYPE	STRAIGHT 180° MALE 2POLES TOTALLY SHIELDED
	NUMBER OF CONTACTS CONNECTED	N°2
	PROTECTION CLASS	IP69K
	RATED VOLTAGE	60V AC/DC
	RATED CURRENT	4A
	CONNECTORS WITH H.T.P.LOGO	
CABLE FEATURES	H.T.P.CABLE CODE	CAVO T-2-K6-IS
	NUMBER OF CONDUCTORS	N°2
	CONDUCTORS SECTION	0,25mm²(AWG24)
	CABLE MATERIAL	P01 (Polyolefin) ULStyle 20233
	COATING COLOUR	VIOLET RAL4001
	CONDUCTORS INSULATION MATERIAL	PUR
	CABLE LENGHT	3000mm
	CABLE SHIELDED / HIGH FLEX (CLASS 6)	
	CABLE PROVIDED BY H.T.P. ITALY	
	ON THE CABLE,NEAR THE CONNECTOR HEAD,MUST BE SILK PRINTED THE H.T.P. PRODUCTION DATE CODE 5######	
	ON THE CABLE MUST BE APPLIED N°2 HOLDERS FOR CABLE MARKING.	

CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

Designer	SUGLIANI R.	Date 2017-05-04	Tollerance ±0.3	Units: mm	Series M12-M12	Drawing n. 1-1
Approved	CIMMINO L.	Date 2017-05-04	Scale 1:1	Size: A4	Customer code:	

A4

HTP™ High Tech Products S.R.L.

DESCRIPTION
EXTENSION CIRCULAR CONNECTORS M12,FEMALE,STRAIGHT 180° TOTALLY SHIELDED, 2POLES+M12,MALE, STRAIGHT180°,2POLES TOTALLY SHIELDED, WITH CABLE P01/PUR,2xAWG24, ULStyle 20233,HIGH FLEX,VIOLET RAL4001 COLOUR,L=3m. CONNECTORS WITH H.T.P.LOGO

H.T.P.PART NUMBER

B-12FJ5T3Z12MJ-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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