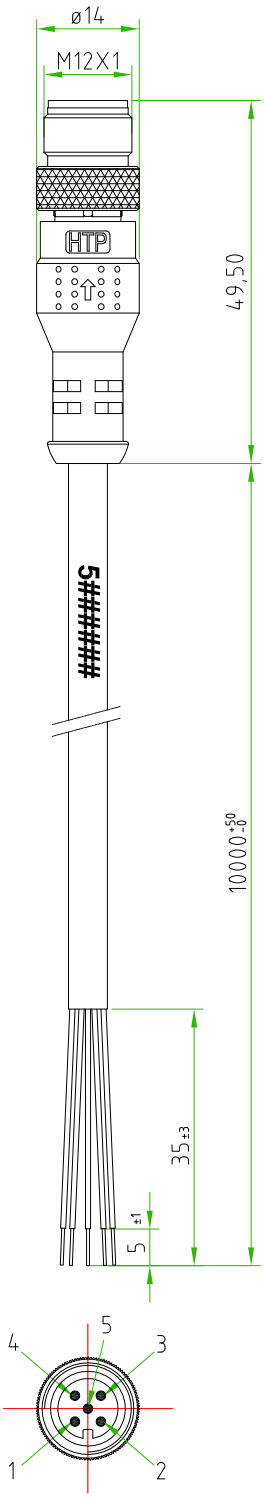
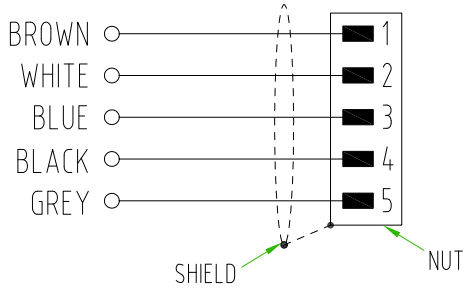
Rev.	Modify	Date	Signed	Approved

Rev.	Modify	Date	Signed	Approved

Rev.	Modify	Date	Signed	Approved





CONNECTOR FEATURES	PRODUCT TYPE	M12 CIRCULAR CONNECTOR WITH MOULDED CABLE
	CONNECTOR TYPE	STRAIGHT 180°
	CONTACTS TYPE	MALE 5POLES
	NUMBER OF CONTACTS CONNECTED	N°5
	PROTECTION CLASS	IP69K
	RATED VOLTAGE	60V AC/DC
	RATED CURRENT	4A
	TOTALLY SHIELDED CONNECTOR (SHIELD CONNECTED TO THE NUT)	
	CONNECTOR WITH H.T.P.LOGO	
CABLE FEATURES	H.T.P.CABLE CODE	CAVO 0-5-K6
	NUMBER OF CONDUCTORS	N°5
	CONDUCTORS SECTION	22AWG(0,34mm²)
	CABLE MATERIAL	PUR ULstyle21576 c UL us
	COATING COLOUR	BLACK
	CONDUCTORS INSULATION MATERIAL	TPO
	CABLE LENGTH	10000mm
	STRIPPING	35mm STANDARD
	PEELING AND TINNING	5mm STANDARD
	CABLE SHIELDED	HIGH FLEX (CLASS 6)
	ON THE CABLE,NEAR THE CONNECTOR HEAD,MUST BE SILK PRINTED THE H.T.P. PRODUCTION DATE CODE 5######	

CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

Designer	CIMMINO L.	Date 2020-05-22	Tollerance ±0.3	Units: mm	Series M12	Drawing n. 1-1
Approved	MAZZOLA M.	Date 2020-05-22	Scale 1:1	Size: A4	Customer code:	

A4

HTP™ High Tech Products S.R.L.

DESCRIPTION

CIRCULAR CONNECTOR M12,MALE,STRAIGHT 180°,5POLES,TOTALLY SHIELDED, WITH CABLE PUR/TPO ,5x22AWG,BLACK COLOUR,SHIELDED,HIGH FLEX,L=10m. CONNECTOR WITH H.T.P.LOGO

H.T.P.PART NUMBER

12MJ5010-K6

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/

ALL RIGHTS ARE RESERVED.