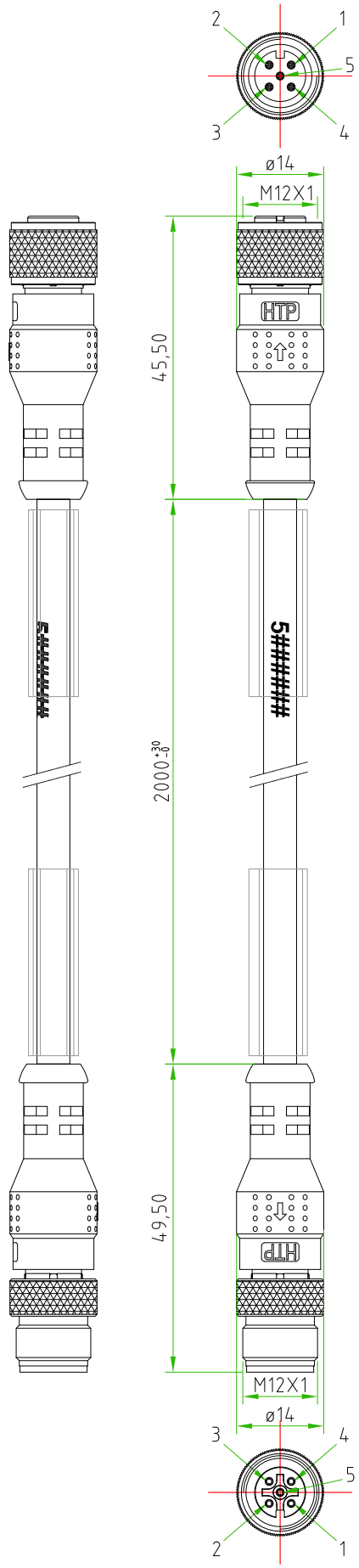
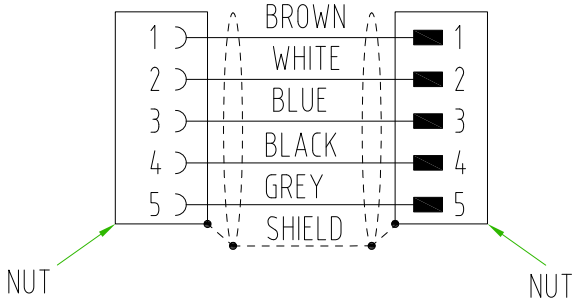
Rev.	Modify	Date	Signed	Approved





CONNECTOR FEATURES	PRODUCT TYPE	EXTENSION M12-M12 CIRCULAR CONNECTORS WITH MOULDED CABLE
	M12 CONNECTOR TYPE	STRAIGHT 180° FAMALE 5POLES
	M12 CONNECTOR TYPE	STRAIGHT 180° MALE 5POLES
	NUMBER OF CONTACTS CONNECTED	N°5
	PROTECTION CLASS	IP69K
	RATED VOLTAGE	60V AC/DC
	RATED CURRENT	4A
	CONNECTORS WITH H.T.P.LOGO	
	TOTALLY SHIELDED CONNECTORS THE SHIELD MUST BE CONNECTED TO BOTH M12 NUTS	
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	2000mm
	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######	
	ON THE CABLE MUST BE APPLIED N°2 HOLDERS FOR CABLE MARKING.	

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	SUGLIANI R.	Date	2020-05-22	Scale	1:1	Size:	A4	Customer code:	1058510200	

A4

DESCRIPTION
EXTENSION CIRCULAR CONNECTORS M12,FEMALE,STRAIGHT 180°,5POLES, TOTALLY SHILEDED+M12 MALE,STRAIGHT 180°,5POLES,TOTALLY SHIELDED, WITH CABLE PUR/TPO,ULstyle21576,5X22AWG,BLACK COLOUR,SHIELDED,HIGH FLEX, L=2m.CONNECTORS WITH H.T.P.LOGO

H.T.P.PART NUMBER
12FJ502Z12MJ-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/

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