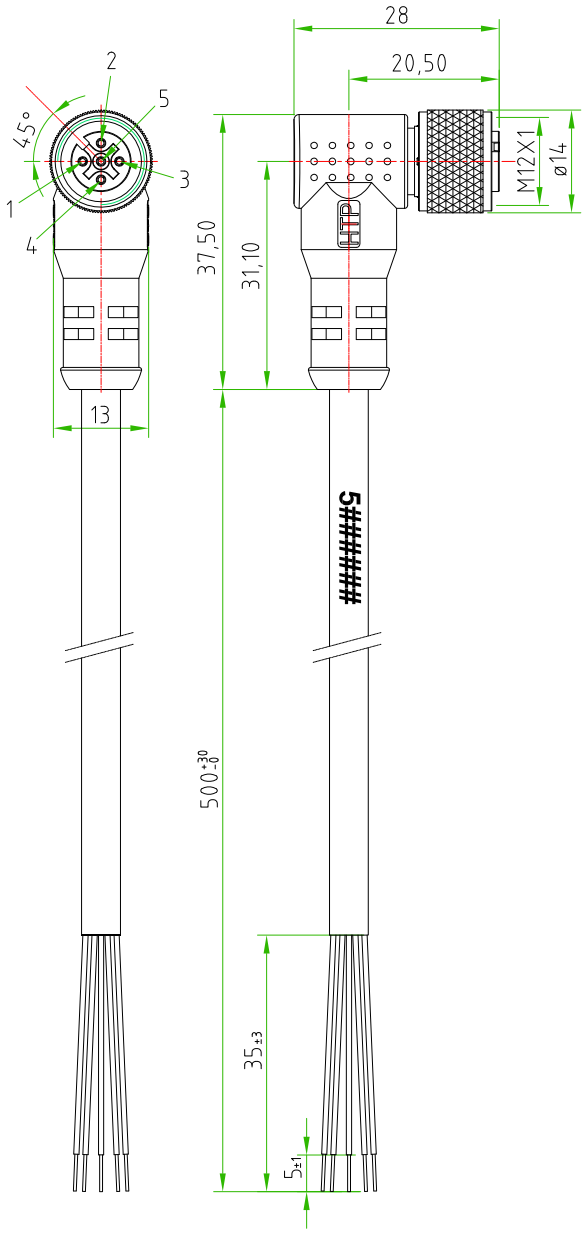
Rev.	Modify	Date	Signed	Approved

Rev.	Modify	Date	Signed	Approved

Rev.	Modify	Date	Signed	Approved

BROWN — 1
WHITE — 2
BLUE — 3
BLACK — 4
GREY — 5



CONNECTOR FEATURES	PRODUCT TYPE	M12 CIRCULAR CONNECTOR WITH MOULDED CABLE
	CONNECTOR TYPE	ANGLED 90°
	CONTACTS TYPE	FEMALE 5POLES
	NUMBER OF CONTACTS CONNECTED	N°5
	PROTECTION CLASS	IP69K
	RATED VOLTAGE	60V AC/DC
	RATED CURRENT	4A
	CONNECTOR WITH H.T.P.LOGO	
CABLE FEATURES	H.T.P.CABLE CODE	CAVO D-5-K6-R
	NUMBER OF CONDUCTORS	N°5
	CONDUCTORS SECTION	0,34mm² (AWG22)
	CABLE MATERIAL	PUR ULstyle21576
	COATING COLOUR	BLACK
	CONDUCTORS INSULATION MATERIAL	TPO
	CABLE LENGTH	500mm
	STRIPPING	35mm STANDARD
	PEELING AND TINNING	5mm STANDARD
	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 2020-07-22	Tollerance ±0.3	Units: mm	Series M12	Drawing n. 1-1
Approved SUGLIANI R.	Date 2020-07-22	Scale 1:1	Size: A4	Customer code:	

A4

DESCRIPTION
CIRCULAR CONNECTOR M12,FEMALE,ANGLED 90°,5POLES, WITH CABLE PUR/TPO ULstyle21576 5x22AWG,BLACK COLOUR, HIGH FLEX,L=0,5m,CONNECTOR WITH H.T.P.LOGO

H.T.P.PART NUMBER
12FA5D0E-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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