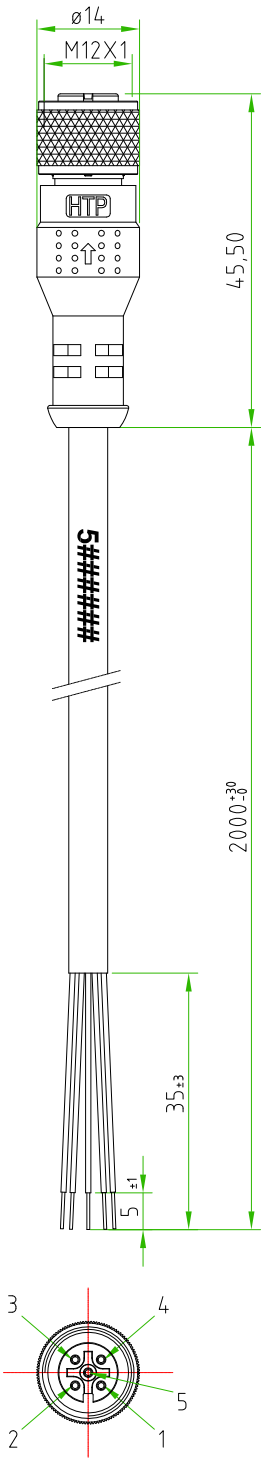
Rev.	Modify	Date	Signed	Approved
01	-	2019.07.08	SUGLIANI	CIMMINO

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



CONNECTOR FEATURES	PRODUCT TYPE	M12 CIRCULAR CONNECTOR WITH MOULDED CABLE
	CONNECTOR TYPE	STRAIGHT 180°
	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 **REV.01**	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 LENGHT	2000mm
	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 2017-07-05	Tollerance ±0.3	Units: mm	Series M12	Drawing n. 1-1
Approved	SUGLIANI R.	Date 2017-07-05	Scale 1:1	Size: A4	Customer code:	

A4

HTP™ High Tech Products S.R.L.

DESCRIPTION
CIRCULAR CONNECTOR M12,FEMALE,STRAIGHT 180°,5POLES, WITH CABLE PUR/TPO ULstyle21576 5x0.34mm², HIGH FLEX, BLACK COLOUR,L=2m.CONNECTOR WITH H.T.P.LOGO

H.T.P.PART NUMBER
12FD5D2Z-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/

ALL RIGHTS ARE RESERVED.