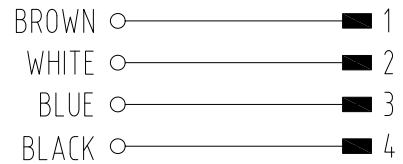
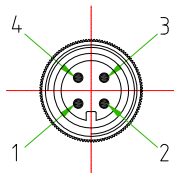
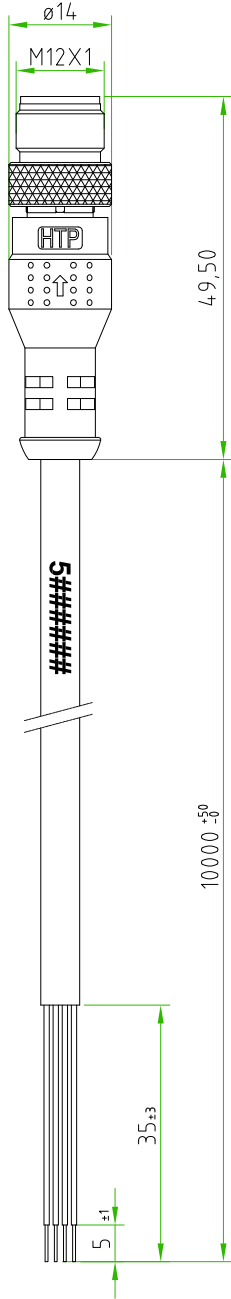


Rev.	Modify	Date	Signed	Approved
Rev.	Modify	Date	Signed	Approved
Rev.	Modify	Date	Signed	Approved
Rev.	Modify	Date	Signed	Approved



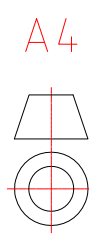
CONNECTOR FEATURES	PRODUCT TYPE	M12 CIRCULAR CONNECTOR WITH MOULDED CABLE
	CONNECTOR TYPE	STRAIGHT 180°
	CONTACTS TYPE	MALE 4POLES
	NUMBER OF CONTACTS CONNECTED	N°4
	PROTECTION CLASS	IP69K
	RATED VOLTAGE	250V AC/DC
	RATED CURRENT	4A
	CONNECTOR WITH H.T.P.LOGO	
CABLE FEATURES	H.T.P.CABLE CODE	CAVO D-4-K6-R
	NUMBER OF CONDUCTORS	N°4
	CONDUCTORS SECTION	0,34mm <sup>2</sup> (AWG22)
	CABLE MATERIAL	PUR ULstyle21576
	COATING COLOUR	BLACK
	CONDUCTORS INSULATION MATERIAL	TPO
	CABLE LENGHT	10000mm
	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	SUGLIANI R.	Date	2019-06-03	Tollerance	±0.3	Units:	mm	Series	M12	Drawing n.	1-1
Approved	CIMMINO L.	Date	2019-06-03	Scale	1:1	Size:	A4	Customer code:			



**DESCRIPTION**  
 CIRCULAR CONNECTOR M12, MALE, STRAIGHT 180°, 4 POLES,  
 WITH CABLE PUR/TPO ULstyle21576, 4x0.34mm<sup>2</sup>, BLACK COLOUR,  
 HIGH FLEX, L=10m, CONNECTOR WITH H.T.P. LOGO

**H.T.P. PART NUMBER**  
 12MD4D10-K6-IS