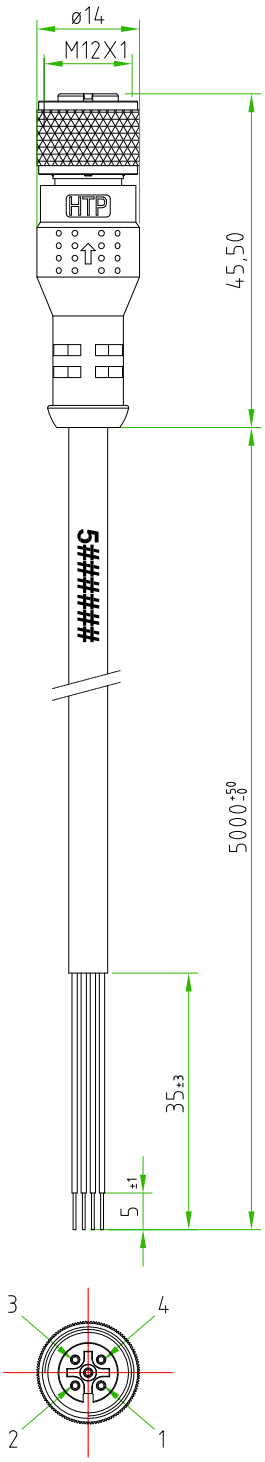
Rev.	Modify	Date	Signed	Approved

Rev.	Modify	Date	Signed	Approved

Rev.	Modify	Date	Signed	Approved

BROWN 1
WHITE 2
BLUE 3
BLACK 4



CONNECTOR FEATURES	PRODUCT TYPE	M12 CIRCULAR CONNECTOR WITH MOULDED CABLE
	CONNECTOR TYPE	STRAIGHT 180°
	CONTACTS TYPE	FEMALE 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 I-4
	NUMBER OF CONDUCTORS	N°4
	CONDUCTORS SECTION	0,34mm²(22AWG)
	CABLE MATERIAL	PVC ULapproved c UL us
	COATING COLOUR	BLACK
	CONDUCTORS INSULATION MATERIAL	PVC
	CABLE LENGHT	5000mm
	STRIPPING	35mm STANDARD
	PEELING AND TINNING	5mm STANDARD
	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 2015-03-20	Tollerance ±0.3	Units: mm	Series M12	Drawing n. 1-1
Approved	MAZZOLA M.	Date 2015-03-20	Scale 1:1	Size: A4	Customer code:	

A4

HTP™ High Tech Products S.R.L.

DESCRIPTION
CIRCULAR CONNECTOR M12,FEMALE,STRAIGHT 180°,4POLES, WITH CABLE PVC/PVC,ULapproved,4x0.34mm²,BLACK COLOUR, L=5m,CONNECTOR WITH H.T.P.LOGO

H.T.P.PART NUMBER
12FD415Z

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.