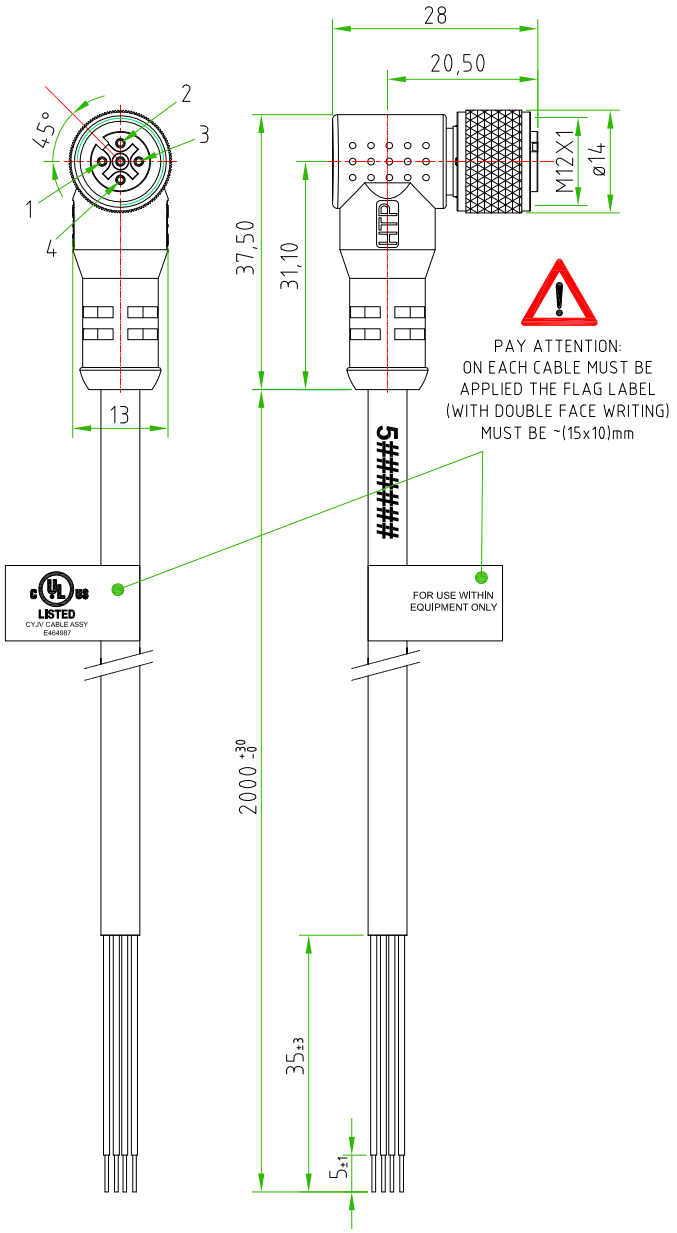
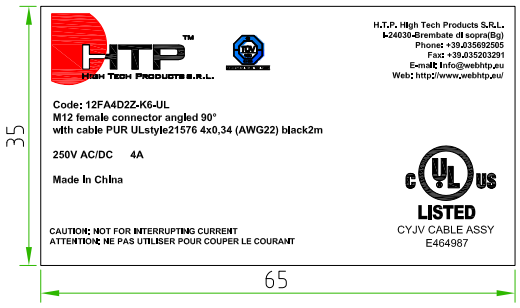
Rev.	Modify	Date	Signed	Approved

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

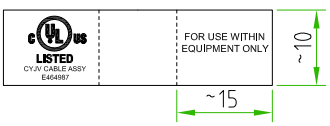


CONNECTOR FEATURES	PRODUCT TYPE	M12 CIRCULAR CONNECTOR WITH MOULDED CABLE (UL APPROVED)
	UL NUMBER CERTIFICATE	E464987
	CONNECTOR TYPE	ANGLED 90°
	HOUSING MATERIAL	Polypropylene PP4410
	INTERNAL CORE MATERIAL	PA66 BASF C3U
	CONTACTS TYPE	FEMALE 4POLES
	NUMBER OF CONTACTS CONNECTED	N°4
	PROTECTION CLASS	IP69K
	RATED VOLTAGE	250V AC/DC
	RATED CURRENT	4A
	CONNECTOR WITH H.T.P.LOGO	
CABLE FEATURES	H.T.P.CABLE CODE	CAVO D-4-K6-IS USE THE CABLE CAVO 29-4-K6-IS
	NUMBER OF CONDUCTORS	N°4
	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)	
	CABLE PROVIDED BY H.T.P. ITALY	
	ON THE CABLE,NEAR THE CONNECTOR HEAD,MUST BE SILK PRINTED THE H.T.P. PRODUCTION DATE CODE 5######	
	PACKAGING: SINGLY PACKED IN PLASTIC BAG (WITH H.T.P. LOGO) ON EACH PLASTIC BAG AND ON EACH CARTON BOX MUST BE APPLIED THE WHITE UL LABEL	

SINGLY PLASTIC BAG'S LABEL



CABLE'S FLAG LABEL



CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

Designer	SUGLIANI R.	Date 2016-10-17	Tollerance ±0.3	Units: mm	Series M12	Drawing n. 1-1
Approved	CIMMINO L.	Date 2016-10-17	Scale 1:1	Size: A4	Customer code:	

A4

DESCRIPTION
CIRCULAR CONNECTOR M12 UL APPROVED,FEMALE,ANGLED 90°, 4POLES, WITH CABLE PUR/TPO ULstyle21576 4x0.34mm², BLACK COLOUR, HIGH FLEX,L=2m,CONNECTOR WITH H.T.P.LOGO

H.T.P.PART NUMBER
12FA4D2Z-K6-UL

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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