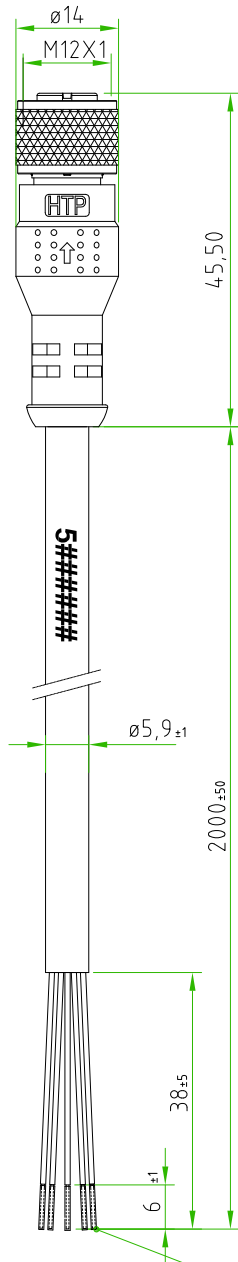


Rev.	Modify	Date	Signed	Approved
Rev.	Modify	Date	Signed	Approved
Rev.	Modify	Date	Signed	Approved
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Rev.	Modify	Date	Signed	Approved

- WHITE ○ ————— C 1
- BROWN ○ ————— C 2
- GREEN ○ ————— C 3
- YELLOW ○ ————— C 4
- GREY ○ ————— C 5
- N.C. C 6
- N.C. C 7
- N.C. C 8

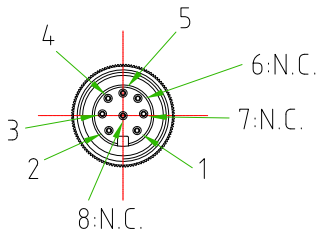


CONNECTOR FEATURES	
PRODUCT TYPE	M12 CIRCULAR CONNECTOR WITH MOULDED CABLE
CONNECTOR TYPE	STRAIGHT 180°
CONTACTS TYPE	FEMALE 8POLES
NUMBER OF CONTACTS CONNECTED	N°5
PROTECTION CLASS	IP69K
RATED VOLTAGE	30V AC/DC
RATED CURRENT	2A
CONNECTOR WITH H.T.P.LOGO	
CABLE FEATURES	
H.T.P.CABLE CODE	CAVO 80-5
NUMBER OF CONDUCTORS	N°5
CONDUCTORS SECTION	0,34mm ²
CABLE MATERIAL	PVC (CEI2022)
COATING COLOUR	BLACK
CONDUCTORS INSULATION MATERIAL	PVC
CABLE DIAMETER	ø5,9mm
CABLE LENGHT	2000mm
STRIPPING	38mm SPECIAL
PEELING (SEMI-STRIPPED)	6mm SPECIAL(SEE THE DRAWING)
ON THE CABLE, NEAR THE CONNECTOR HEAD, MUST BE SILK PRINTED THE H.T.P. PRODUCTION DATE CODE 5#####	
THIS PRODUCT IS IN CONFORMITY WITH ROHS 2011/65/EU AND REACH EC 1907/2006	



Please on the peeling NOT APPLY THE TINNING.
The conductor must be semi-peeled (The CUT of the COAT at 6mm, do NOT REMOVE THE COATING OF THE WIRES)

EXAMPLE:



CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

A4

Designer	CIMMINO L.	Date	2016-01-25	Tolerance	±0.3	Units:	mm	Series	M12	Drawing n. 1-2
Approved	MAZZOLA M.	Date	2016-01-25	Scale	1:1	Size:	A4	Customer code:	###-#####	
DESCRIPTION CIRCULAR CONNECTOR M12,FEMALE,STRAIGHT 180°,8POLES,WITH CABLE PVC/PVC,CEI2022,5x0.34mm ² ,BLACK COLOUR,2m.STRIPPING:38mm PEELING:6mm.CONNECTOR WITH H.T.P.LOGO									H.T.P.PART NUMBER 12FD8802Z-5P	

Rev.				
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Date				
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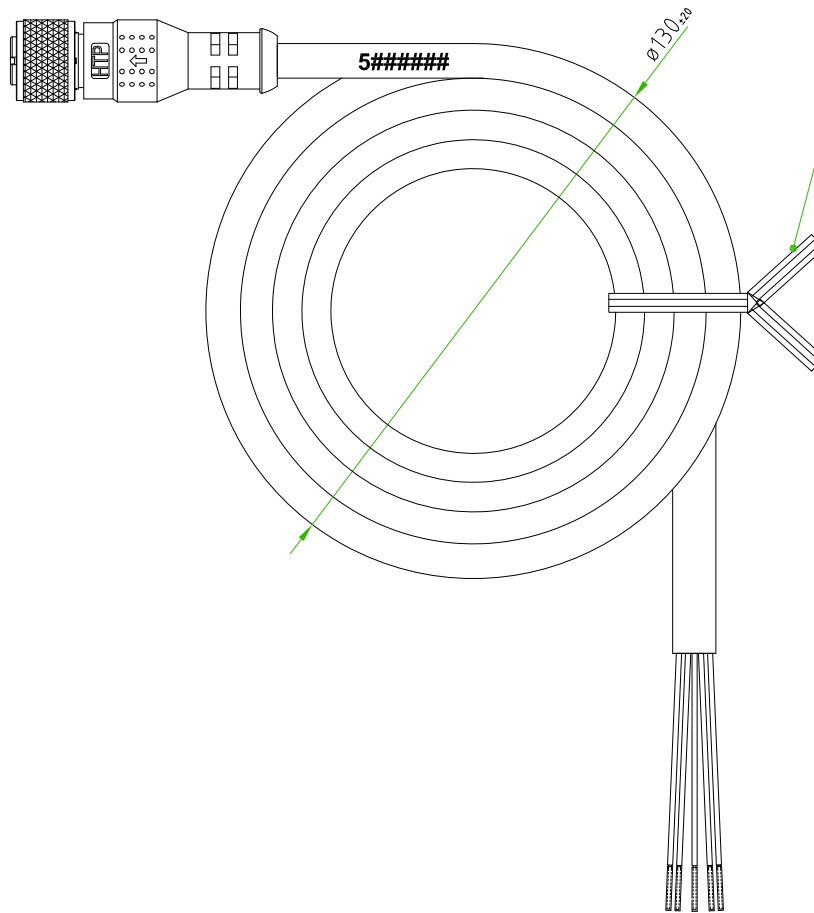
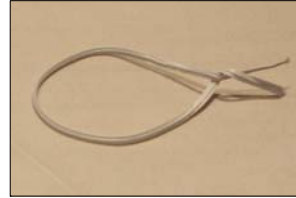
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Approved				



PACKAGING:

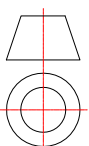
- 1- DO NOT INSERT THE SINGLE CONNECTOR INTO THE PLASTIC BAG.
 - 2- INDIVIDUALLY BOUND TO RING. THE OUTERN DIAMETER MUST BE 130mm WITH A SINGLE METAL PLASTIFIED WIRE.
- METAL PLASTIFIED WIRE



CUSTOMER APPROVAL	
SIGNATURE	DATE
PLEASE SIGN AND RETURN	

A4

Designer	CIMMINO L.	Date	2016-01-25	Tolerance	±0.3	Units:	mm	Series	M12	Drawing n.	2-2
Approved	MAZZOLA M.	Date	2016-01-25	Scale	1:1	Size:	A4	Customer code:	###-#####		



DESCRIPTION
 CIRCULAR CONNECTOR M12,FEMALE,STRAIGHT 180°,8POLES,WITH CABLE PVC/PVC,CEI2022,5x0.34mm²,BLACK COLOUR,2m.STRIPPING:38mm PEELING:6mm.CONNECTOR WITH H.T.P.LOGO

H.T.P.PART NUMBER
 12FD8802Z-5P