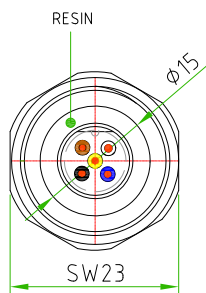
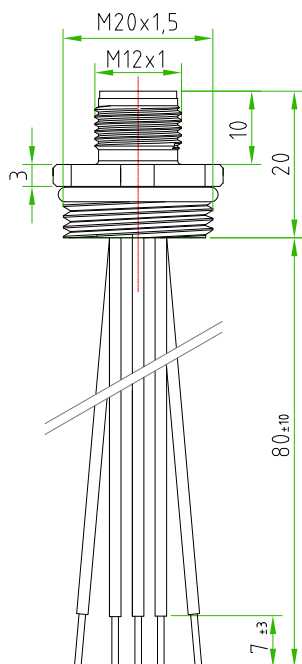


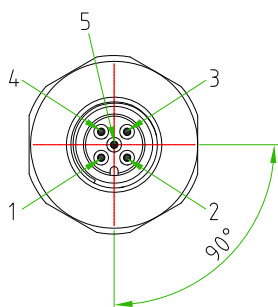
Rev.	Modify	Date	Signed	Approved
Rev.	Modify	Date	Signed	Approved
Rev.	Modify	Date	Signed	Approved



- BROWN ○ — 1
- WHITE ○ — 2
- BLUE ○ — 3
- BLACK ○ — 4
- YELLOW ○ — 5



CONNECTOR FEATURES	PRODUCT TYPE	M12 CIRCULAR PLATIC CONNECTOR TO PANEL WITH WIRES.
	TYPE MOUNTING	FRONTAL MOUNTING
	CONTACTS TYPE	MALE SPOLES
	NUMBER OF CONTACTS CONNECTED	N°5
	HOUSING MATERIAL	PA66 BASF C3U- BLACK
	INTERNAL CORE MATERIAL	PA66 BASF C3U- BLACK
	O-RING MATERIAL	NBR
	FIXING THREAD	M20x1,5
	SIZE FIXED NUT(SW)	SW23
	SIZE MOBILE NUT(SW)	-
	PROTECTION CLASS	IP67
	RATED VOLTAGE	60V AC/DC
WIRES FEATURES	RATED CURRENT	4A
	CONNECTOR WITHOUT ANY LOGO	
	NUMBER OF CONDUCTORS	N°5
	CONDUCTORS SECTION	AWG22 (0,34mm ²)
	CONDUCTORS INSULATION MATERIAL	PVC UL style 1007\1569 300V - 105°C 
	CONDUCTORS LENGHT	80mm
	PEELING AND TINNING	7mm SPECIAL



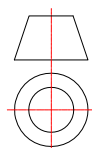
PAY ATTENTION to the position of the polarization key towards the exagonal fixed nut.

CUSTOMER APPROVAL

SIGNATURE DATE

PLEASE SIGN AND RETURN

A4



Designer	SUGLIANI R.	Date	2017-05-19	Tollerance	±0.3	Units:	mm	Series	M12	Drawing n. 1-1
Approved	CIMMINO L.	Date	2017-05-19	Scale	1:1	Size:	A4	Customer code:		



DESCRIPTION
CIRCULAR CONNECTOR M12, MALE, TO PANEL, 5POLES, FRONTAL MOUNTING, M20x1,5 THREAD, WITH N°5 WIRES PVC UL style 1007\1569 AWG22 L=80mm WIRES WITH SPECIAL PEELING AND TINNING L=7mm. CONNECTOR WITHOUT ANY LOGO

H.T.P.PART NUMBER

12MPP51008-M20-CP