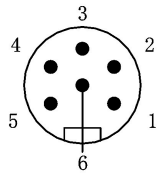


PIN VIEW

P1 (7/8 MALE)

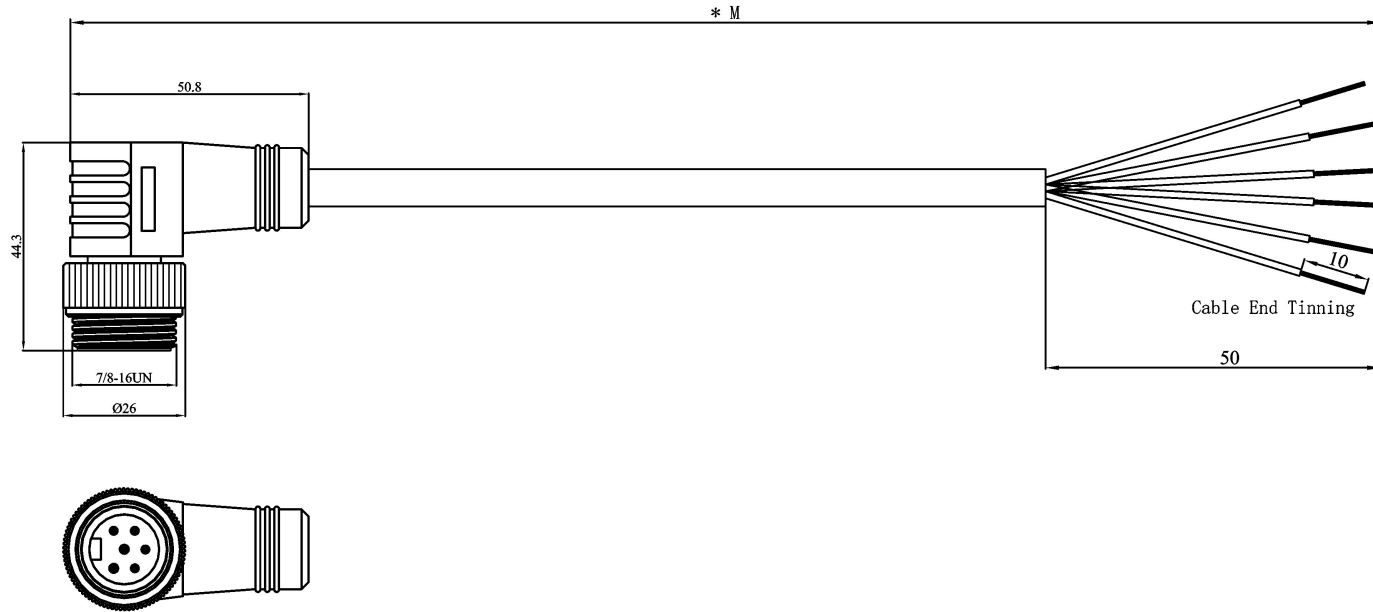


1. WH	
2. RD	
3. GN	
4. OR	
5. BK	
6. BU	

SPECIFICATIONS

HOUSING MATERIAL/COLOR	TPU/YELLOW
CONTACT BODY MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING	Cu/Au
SEAL MATERIAL	-
NUT MATERIAL/COLOR	Cu/Ni
CABLE SHEATH MATERIAL/COLOR	PVC/YELLOW
CABLE CROSS-SECTION (AWG) /SHIELD	6x16AWG
BENDING CYCLES/TORSION	-
RATED CURRENT (A)	9A
RATED VOLTAGE (V)	600V
TEMPERATURE RANGE FROM/TO	-40℃~+80℃
DEGREE OF PROTECTINN	IP67(when properly tightened)

P1



IPC620-D		
CABLE LENGTH (Unit: M)	UPPER (mm)	LOWER (mm)
*≤0.3	25	0
0.3<*≤1.5	50	0
1.5<*≤3	100	0
3<*≤7.5	150	0
>7.5	+5%-0%	0

Tianjin Geneuo Technology Co., Ltd.

THIRD ANGLE PROJECTION		MODEL NO.			
		MLZ6-*M/20			
ITEM NO.		VER	A		
DWG.	Sibo.Zhao	CHK.	Jie.Ma	APPR.	Deyou.Yang
DATE	2025/07/21	DATE	2025/08/07	DATE	2025/06/10

REV	MARK	DATE	DESC. OF CHG	CHG. BY
/		/	/	/

UNITS	SCALE
mm	1:1