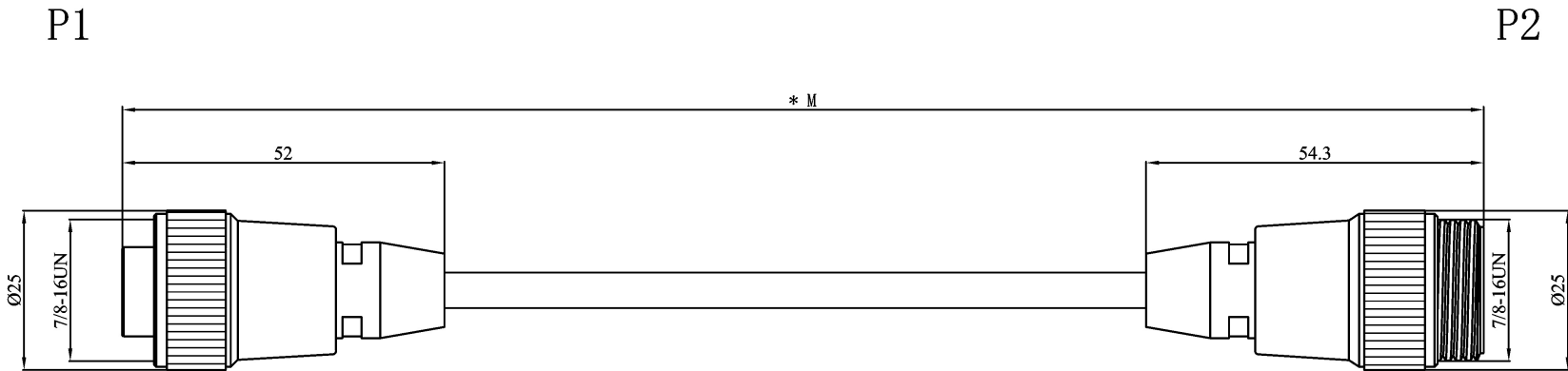


PIN VIEW			PIN VIEW			WIRING DIAGRAM		SPECIFICATIONS	
P1 (7/8 FEMALE)	1. BK		P2 (7/8 MALE)	1. BK		P1 P2 1 ————— 1 2 ————— 2 3 ————— 3 4 ————— 4 5 ————— 5		HOUSING MATERIAL/COLOR	TPU/BLACK
	2. BU			2. BU				CONTACT BODY MATERIAL/COLOR	TPU/BLACK
	3. GN/YE			3. GN/YE				CONTACT MATERIAL/PLATING	Cu/Au
	4. BN			4. BN				SEAL MATERIAL	-
	5. WH			5. WH				NUT MATERIAL/COLOR	Cu/Ni
								CABLE SHEATH MATERIAL/COLOR	PVC/BLACK
								CABLE CROSS-SECTION (AWG) /SHIELD	5x16AWG
								BENDING CYCLES/TORSION	-
								RATED CURRENT (A)	9A
								RATED VOLTAGE (V)	600V
								TEMPERATURE RANGE FROM/TO	-40℃~+80℃
								DEGREE OF PROTECTINN	IP67(when properly tightened)



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

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

THIRD ANGLE PROJECTION		MODEL NO.	
		MK5 MZ5-*M	
UNITS	SCALE	ITEM NO.	VER
mm	1:1		A
DWG.	Sibo.Zhao	CHK.	Jie.Ma
DATE	2025/07/21	DATE	2025/08/07
		DATE	2025/06/10

Tianjin Geneuo Technology Co., Ltd.