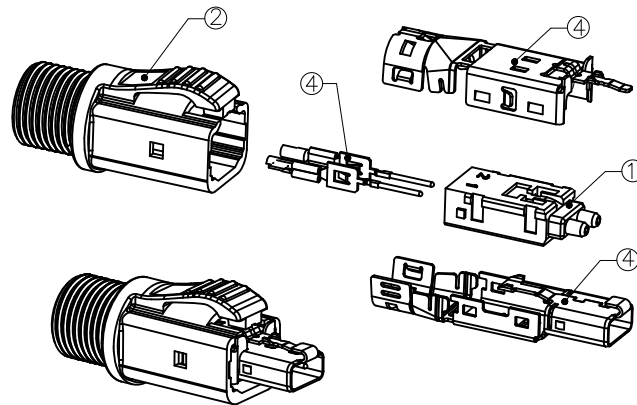


PROJECT NO:

REV	DESCRIPTION	DATE	APPROVED
S0	CREATED DRAWING	2025/04/22	ZCH



Detailed Product Description:

Waterproof Connector Rating Is IP20

Electrical Character

Rating Voltage: 60V DC

Insulation Resistance: >500M ohms

Rating Current: 4A

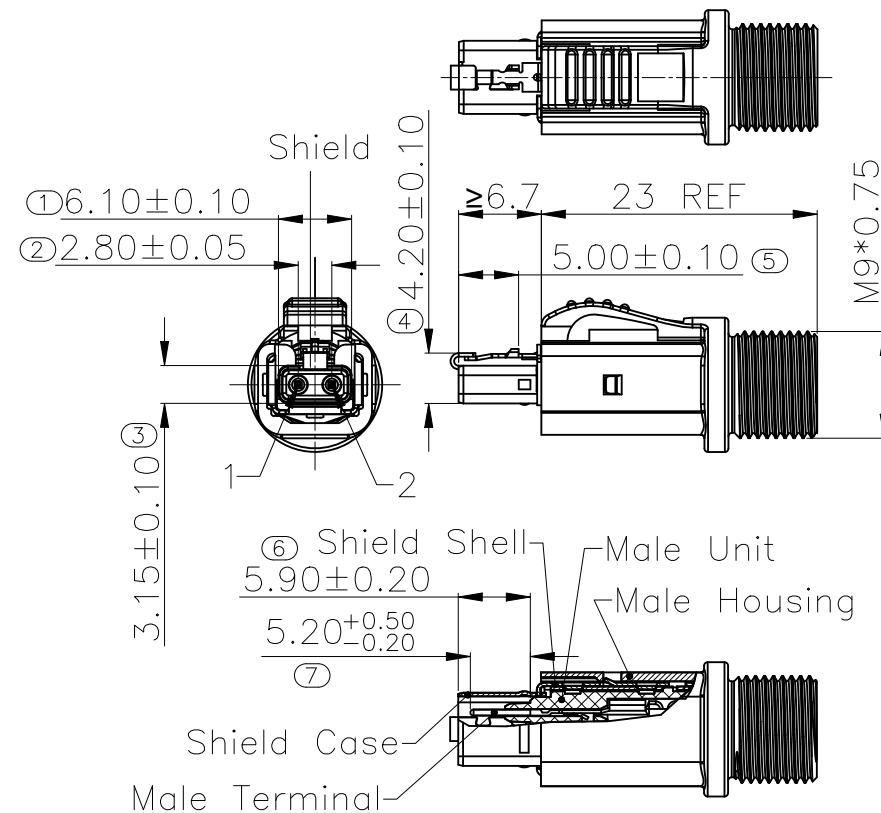
Contact Resistance: $\leq 20\text{m ohms}$ Shielding Resistance: $\leq 100\text{m ohms}$

Other Specification

Cable Diameter: $\varnothing 4.0 \sim 6.5\text{mm}$ Operating Temperature: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Durability: 1000 Mating Cycles Min.

*All Materials Are RoHS Compliant.



⑤	TK00188	Shield Shell, Stainless Steel, Tin Plated 5um MIN	1	PCS
④	TK00187	Shield Case, Stainless Steel, Tin Plated 5um MIN	1	PCS
③	TE01501	Male Terminal, Phosphor Bronze, Gold Plated Over Tin On Terminal Area	2	PCS
②	WK00898	Male Housing, PPS, Color Black, UL94HB	1	PCS
①	CN01472	Plug Unit, PA, Color Black, UL94HB	1	PCS

ITEM	PART NO.	SPECIFICATION	Q'TY	UNIT
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Shenzhen Signal Electronics co., Ltd

DRAWING BY	DATE
CHECKED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

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TITLE SPE 2PIN PLUG MOLDED CONNECTOR (CRIMP TYPE)

SGN NO 940000-00-1876 REV.

DWG NO

CUSTOMER S0

TOLERANCES ARE:

DECIMALES	ANGLES	THIRD ANGLE PROJECTION	SIZE: A4	UNITS: mm
.x ±0.5	x.* ±2.0°	SCALE: 1:1	SHEET: 1 OF 1	
.xx ±0.20	.x.* ±1.0°			