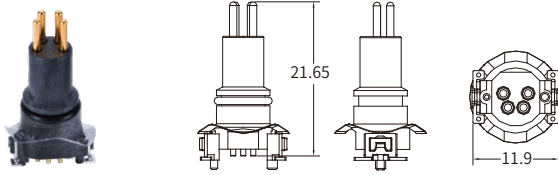


M8 A-coding

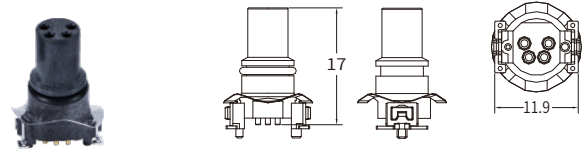


M8 A-coding Straight Connector, SMT Type

Male



Female



RoHS

RoHS

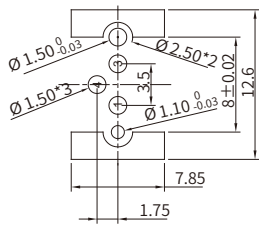
Specifications

Contacts	3	4
Pin layout(Male)		
Pin layout(Female)		
Standard	IEC 61076-2-104	
Ambient temperature	-25°C ~ +125°C	
Connector insert	LCP	
Connector contacts	Brass with gold plated	
Seal/O-ring	FKM	
Insulation resistance	≥100MΩ	
Contact resistance	≤5mΩ	
Shielding	Available	
IP rating	IP67 in locked condition	
Mating endurance	> 500 cycles	
Rated current	3 A	
Rated voltage	50V AC/ 60V DC	

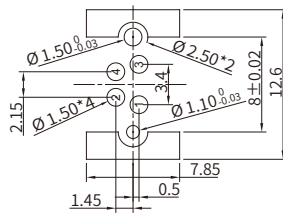
Part Number

Pins	Male	Female
3	MB08MTSA03ST	MB08FTSA03ST
4	MB08MTSA04ST	MB08FTSA04ST

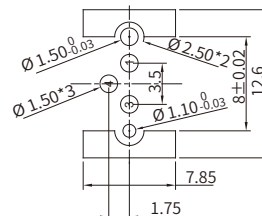
PCB layout



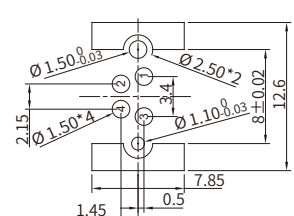
03 Pins Male



04 Pins Male



03 Pins Female



04 Pins Female