

SPECIFICATIONS

ELECTRICAL

CURRENT RATING: 1.5AMPS
 VOLTAGE RATING: 125V AC
 INSULATION RESISTANCE: $\geq 1000M\Omega$
 WITHSTANDING VOLTAGE: AC 1000V RMS 50Hz or 60Hz 1Min
 CONTACT RESISTANCE: $\leq 30m\Omega$

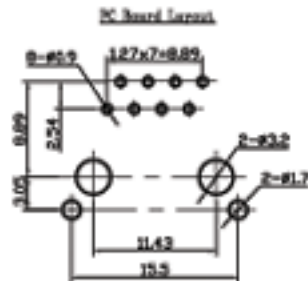
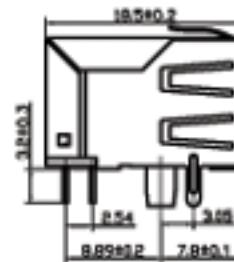
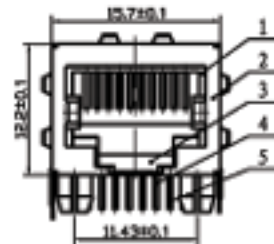
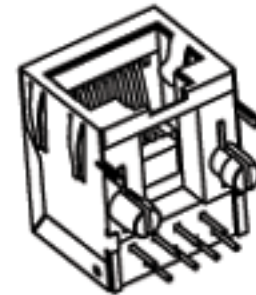
WORKING TEMPERATURE: $-40^{\circ}C \sim +70^{\circ}C$

MECHANICAL

MATING FORCE: 5-25N
 RETENTION STRENGTH: $\geq 76N$
 DURABILITY: ≥ 750 TIMES

MATERIAL

HOUSING: PA66 FILLED WITH FIGERGLASS
 INSIDE CHIP: PBT FILLED WITH FIGERGLASS
 SHIELDING: 0.2mm THICKNESS COPPER ALLOY WITH TIN PLATED
 CONTACT: PHOSPHOR BRONZE, HARD GOLD PLATED OVER NICKEL
 GOLD PLATING: $< 3\mu$ INCH, 3μ INCH, 6μ INCH, 15μ INCH, 30μ INCH, 50μ INCH



5	NET. 742. 923	Long Contacts	4	Q56f. 5-0.1T ϕ 0.46	Cu/Ep. Au
4	NET. 742. 922	Short Contacts	4	Q56f. 5-0.1T ϕ 0.46	Cu/Ep. Au
3	NET. 810. 911	Inside Chip	1	PH7-G28 Black	
2	NET. 742. 914	Shielding	1	865Y s=0.2	Cu/Ep. Ni
1	NET. 810. 912	Housing	1	PA66 Black	
No.	Drawing No.	Descriptions	Qty	Material	Remark

Dimension	TOLERANCE mm		
	A	B	C
3-4	0.10	0.15	0.10
4-16	0.10	0.15	0.10
16-44	0.15	0.25	0.20
44-100	0.20	0.40	0.30

Design	Qty	Change number	Sign	Date
Check				
Craft				
Standard				
Approval				

XMK-5611-88-11-301-L		
Phase	Weight	Quality
A		
Page 1		Total 1

XMULTIPLE

MODULAR JACK

XG3. 666. 017WX

Ordering Information

5	6	1	1	-	8	8	-	1	1	-	3	0	1	-	L
Series Number	No. of Tier	No. of Part	No. of Positions	No. of Contacts	A Type	Shield Print Reson	3.60	3 Side of Tail	/	Gold Plating (3 μ)					Part

old No.	
original No.	
date	sign