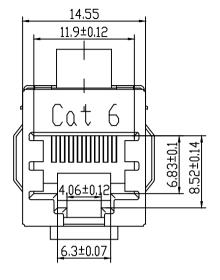


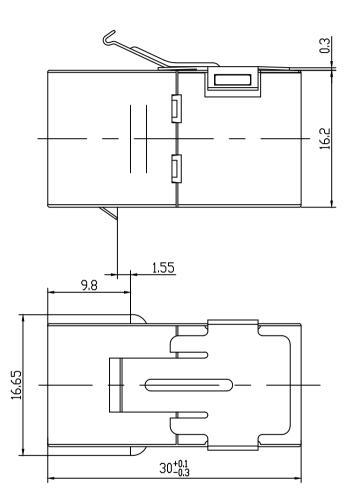
* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: 00~15 ±0.15

15~30 ±0.20 UNIT: MM 30∼ ±0.25

ANGLES: ±1°

ISSUE NUMBER ORIGINAL DRAWING UPDATED (2) JOHNNY JAN.16-2021





NOTES:

- 1. ELECTRICAL:
 - 1.1 VOLTAGE RATING: 150 VAC RMS;
 - 1.2 CURRENT RATING: 1.5 AMP;
 - 1.3 CONTACT RESISTANCE: 20 MILLIOHMS Max;
 - 1.4 INSULATION RESISTANCE: 1000 MEGOHMS Min @500 VDC;
 - 1.5 DIELECTRIC STRENGTH: : 750VAC: ONE CONTACT TO ALL OTHER CONTACTS CONNECTED : 1000VAC; ALL CONTACTS CONNECTED TOGETHER TO SHIELD, TOGETHER, 50 or 60Hz 1min
- 2. MATERIAL:
 - 2.1 HOUSING: ABS BLACK; SHIELDED CASE: STAINLESS STEEL;
- 2.2 TERMINALS: Ø0.46 PHOSPHOR BRONZE,
- 3.MECHANICAL
- 3.1 MATING/UNMATING FORCE: 30N Max.
- 3.2 RETENTION STRENGTH: 50N for 60S±5S
- 3.3 DURABILITY: 750 CYCLES.
- 4. ENVIRONMENTAL:
 - 4.1 STORAGE: : $0^{\circ}\sim70^{\circ}$ (ABS) ,- $40^{\circ}\sim85^{\circ}$ (PBT) RELATIVE HUMIDITY<80% .
 - 4.2 OPERATION: $0^{\circ} \sim 70^{\circ}$ (ABS), $-40^{\circ} \sim 85^{\circ}$ (PBT).
 - 4.3 GUARANTEE PERIOD: 12 MONTHS.

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	THE MANUFACTURE OR SALE OF APPARATUS WITHOUT	APPROVED		DATE
WRITTEN PERMISSION.		Victor Lin		11
		SCALE	SHEET	OF

DRAWN		DATE		
Johnny		11-16-21		
APPROVED		DATE		
Victor Lin		11-16-21		
SCALE	SHEET	OF	RFV·	

COMPLIANT

THIS SERIES FULLY CONFORMS TO THE **EUROPEAN UNION DIRECTIVES 2002/95/EC** AND 2002/96/EC FOR RoHS COMPLIANCY.



MH CONNECTORS LTD.

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