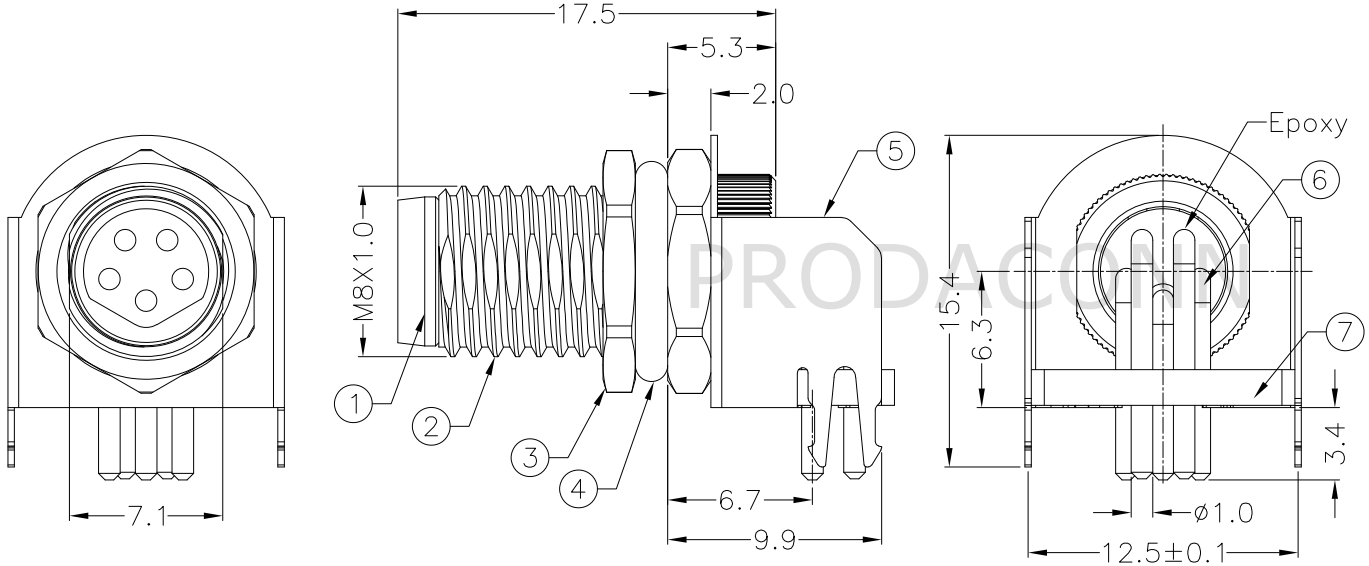
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2023/03/30	Ann	New Item



PRODACONN

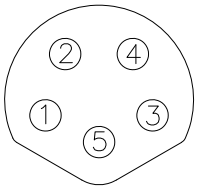
柏達康科技有限公司
Prodaconn
2023/03/30
ISSUSED

Note:

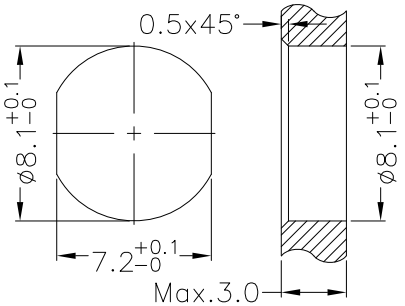
1. * Housing: Nylon,Black
2. * Shell1: Copper Alloy,Nickel Plated
3. * Nut: Copper Alloy,Nickel Plated
4. * O-Ring: Rubber,Black
5. * Shell2: Copper Alloy,Nickel Plated
6. * Male Pin: Copper Alloy,Gold Plated
7. * Locking Plate: LCP

Recommendation:

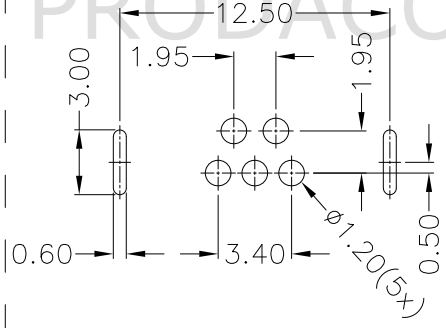
* Waterproof Rate: IP67
* Rated Current: 3A
* Rated Voltage: 30V AC/DC
* Temperature Rating: -40°C~80°C



Pin Assignments
Front View



Recommend
Panel Cut-Out



Recommend
PCB Layout

All dimension in mm

PRODACONN

TOLERANCE UNLESS OTHERWISE SPECIFIED		REV.	SCALE
.X	±0.25	A	1:1
.XX	±0.1		
.XXX	±0.05		
ANGLES	±1°		

DRAWN BY	APPROVED BY	DATE(Y/M/D)	PAGE	SIZE
Ann	Roy	2023/03/30	1/1	A4

PART NO: M8B05-P08F-RDS-J0

CUSTOMER NO:

TITLE: M8 B-CODE MALE DIP TYPE

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