

REV.	QTY	ECN. NO.	APR.	DATE
X0	--	FIRST RELEASE	JOB5	2015.02.16



Specifications:

1. Electrical:

- 1.1 Current Rating: 2.0A/contact terminal
- 1.2 Voltage Rating: 30V DC
- 1.3 Contact Resistance: 50 milliohms Max
- 1.4 Dielectric Withstanding Voltage: 300 V AC AT Sea Level

2. Mechanical:

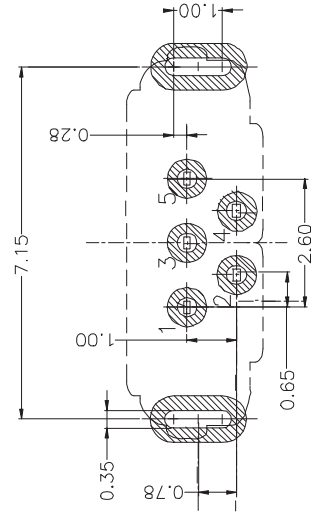
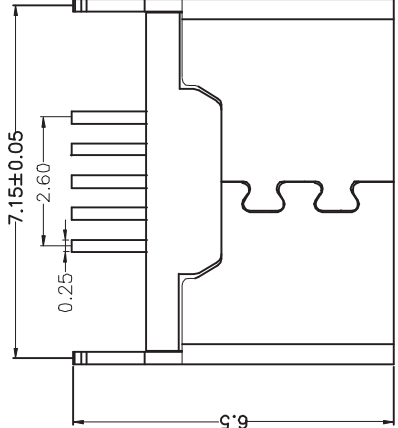
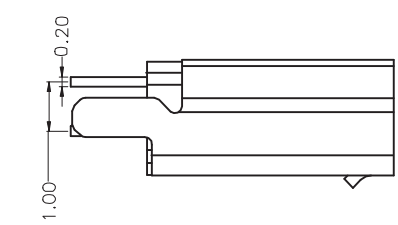
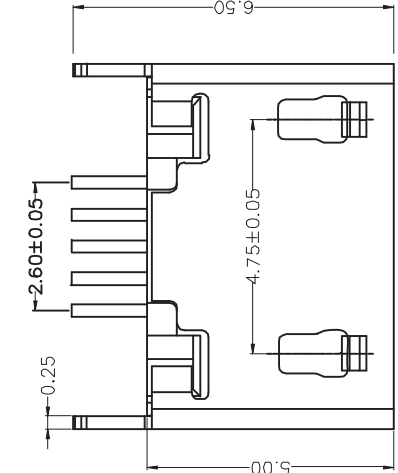
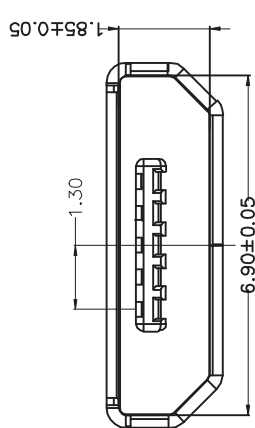
- 2.1 Insulation resistance: 100MEGA ohms MIN
- 2.1 Connector Mate and Unmate Force Mate force: 3.0kgf (Max) Unmate force: 0.7kgf (MIN)
- 2.2 Durability: 2000 cycles

3. Material:

- 3.1 Housing: Hing Temperature Thermoplastics, UI 94V-0 LCP Black
- 3.2 Contact: C5191-EH
- 3.3 Shell: SUS304-EH

4. PLATING:

- 4.1 Contact: Plated Gold in Mating Area; Tin On Solder Talls
- 4.2 Shell: Nickel 50u Min Plated.



RECOMMENDED PCB LAYOUT(TOP VIEW)
GENERAL TOLERANCES: ±0.05

DONGDUAN DEALON ELECTRONICS CO.,LTD	
DIMENSION IN mm	
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X±0.35	.X±.5°
.XX±0.25	.X±.3°
.XXX±0.15	.XX±.1°
APR.	TITLE: Micro USB 5PIN/P 直插180° DIP 平口L RM
CHK.	P/N: USB-MR-D-026
DRA.	PROJ. CUSTOMER DRAWING
JOB5	SIZE A4 SCALE: FREE SHEET 1/1 REV. X0
2015.02.16	OS-EGD-002A00

1 2 3 4 5 6 7 8

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