

PROPRIETARY INFORMATION
COMPANY CONFIDENTIAL

REV	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL	Knight	06/01/15'

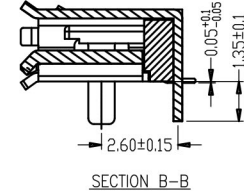
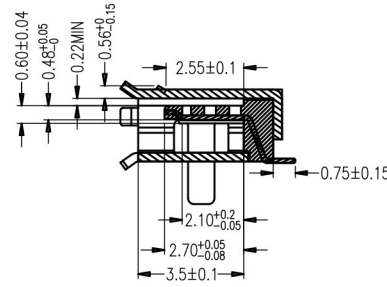
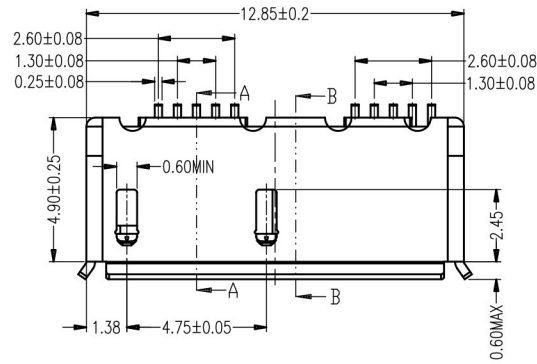
NOTES:

- CONTACT RATING:30 VAC
- CONTACT CURRENT RATING:1.5A
- INSULATION RESISTANCE:100MΩ MIN.
- DIELECTRIC WITHSTANDING VOLTAGE:100V R.M.S
- OPERATING TEMPERATURE:-25~75°
- INSERTION FORCE:3.6Kgf MAX.
- WITHDRAWAL FORCE:1.0Kgf MIN.
- DURABILITY CYCLE:5000 CYCLES.

ORDER INFORMATION

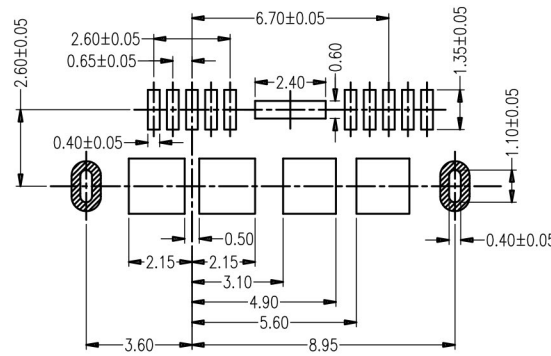
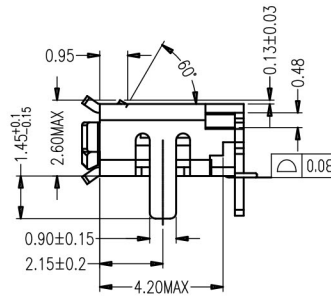
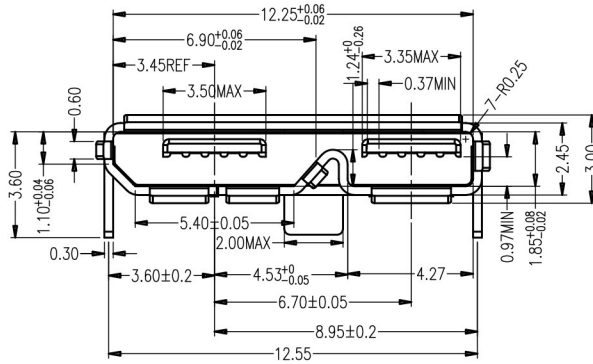
MUBR-2R 10 - B K X 3 R
① ② ③ ④ ⑤ ⑥ ⑦

- TYPE:
MUBR-2R:MICRO USB 3.0 STANDARD
B/F TYPE DIP
- POSITIONS:
10:10 POSITIONS
- INSULATOR MATERIAL:
B: LCP
- INSULATOR COLOR:
K: BLACK
- CONTACT PLATING:
1: GOLD FLASH
5: GOLD 15u"
- SHIELD PLATING:
3: NICKEL PLATING
- PACKING
R: TAPE&REEL

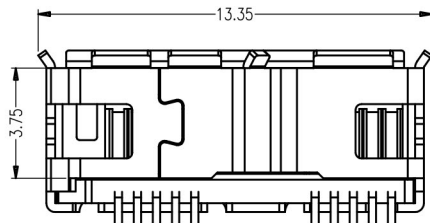


SECTION A-A

SECTION B-B



PCB Layout



GENERAL TOLERANCE X±0.50 .X±0.38 .XX±0.25 .XXX±0.15	ANGLE TOLERANCE X°±5.0° .X°±3.0° .XX°±2.0° .XXX°±1.0°	DRAWN <i>hmg</i>	DATE 06/01/15'	 TITLE: USB3.0 MICRO STANDARD B/F TYPE DIP PART NUMBER: MUBR-2R10-BKX3R DRAWING NO. GT26-210491 SIZE A4 REV. A
MATL SEE BOM	FINISH SEE NOTES	CHECKED	DATE	
SCALE N/A	UNIT mm	APPROVED <i>River</i>	DATE 06/01/15'	
SHEET 1 OF 1				

3	SHELL	1	SUS, NICKEL 100u" MIN PLATING	T=0.3MM
2	CONTACT	10	PHOSPHOR BRONZE, GOLD PLATING ON CONTACT AREA, TIN 100u" MIN PLATING SOLDER AREA, NICKEL 50u" MIN UNDER PLATING OVERALL	T=0.15MM
1	HOUSING	1	LCP+50%G.F	BLACK, UL94 V-0
ITEM	NAME	Q'TY	DESCRIPTION	NOTE