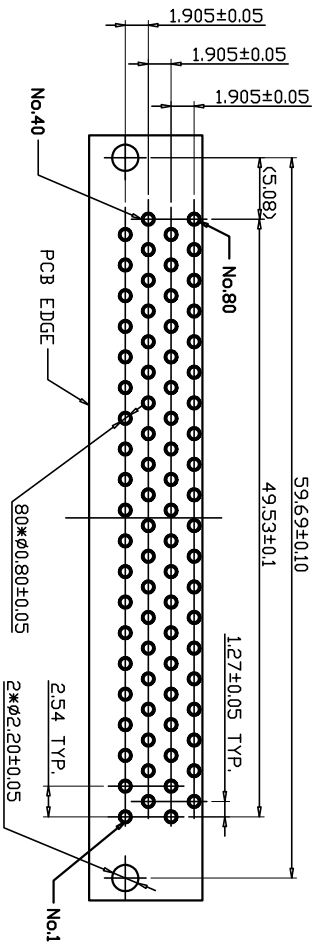
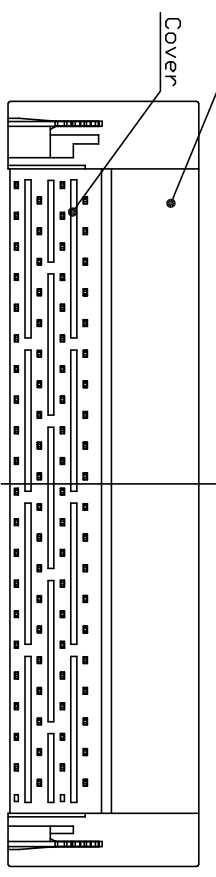
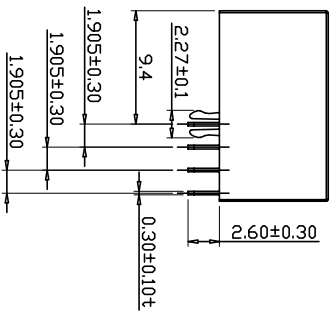
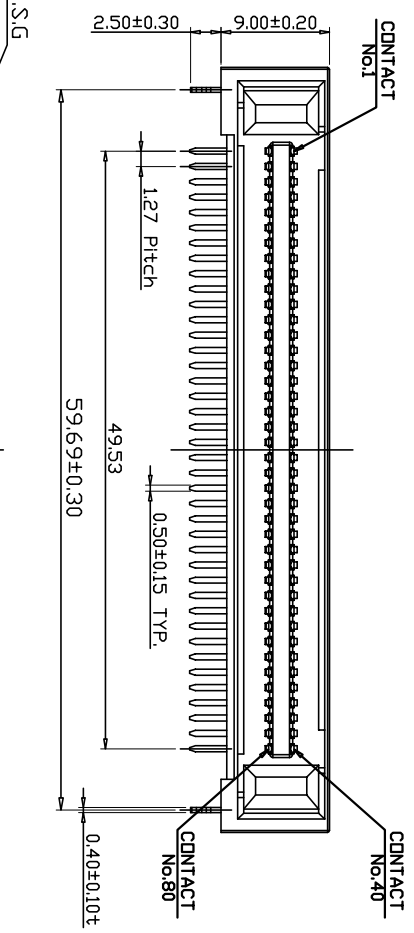
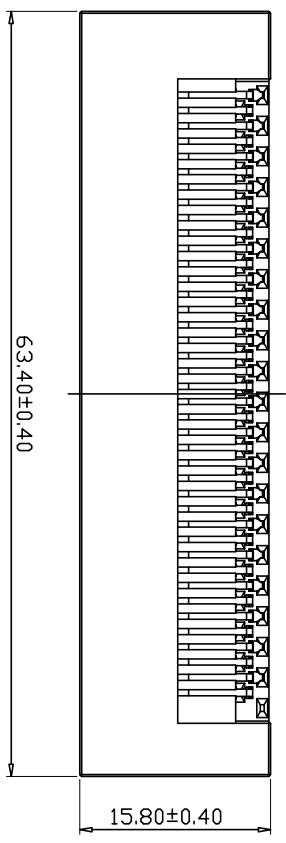


REV	LTR	DESCRIPTION	DATE	DWN



- NOTES:
- MATERIALS:
    - HOUSING: PBT, U94 V-0, COLOR: BLACK
    - Cover: PA6T, UL94 V-0, COLOR: BLACK
    - TERMINALS: Copper Alloy, T=0.30mm
    - HOOK PIN: Copper Alloy, T=0.40mm
  - TERMINALS:
    - NICKEL 30u" MIN UNDERPLATED, Plated TIN 80u" MIN ON SOLDER TAIL AREA, Plated Au ON CONTACT ARER;
    - HOOK PIN: NICKEL 30 u" MIN UNDERPLATED, TIN 80 u" MIN OVER ALL.
  - ELECTRICAL PERFORMANCE:
    - Current Rating: 1.0A;
    - Rated Voltage : 250 V/AC r.m.s
    - INSULATION RESISTANCE: DC 100V/50MΩ MIN. ;
    - DIELECTRIC WITHSTANDING VOLTAGE: 500VAC r.m.s.(for one minute), 500VAC r.m.s.(for one minute),
    - CONTACT RESISTANCE: 50mΩMAX.(INITIAL); 100mΩMAX.(AFTER LIFE TEST)
  - ENVIRONMENTAL CHARACTERISTICS:
    - OPERATION TEMPERATURE RANGE: -25°C~+85°C
    - SOLDER CAPABLE TO 245±5°C FOR 3±0.5S.
    - ALL MATERIAL SHOULD BE FILLED ROHS COMPLIANT.

\*ORDER INFORMATION\*  
 EAST-080 OA X 01 XX X X

- No. of Pins
- Plating:
- A-FlashGold in contact area/ 80u" Min Tin in solder area.
  - B-3u" MinGold in contact area/ 80u" Min Tin in solder area.
  - C-5u" MinGold in contact area/ 80u" Min Tin in solder area.
  - D-10u" MinGold in contact area/ 80u" Min Tin in solder area.
  - E-15u" MinGold in contact area/ 80u" Min Tin in solder area.
  - G-30u" MinGold in contact area/ 80u" Min Tin in solder area.
- Environment Protection:  
 R for ROHS  
 G for GP  
 H for Halogen-free
- Packing:  
 A-Tube, B-Reel, C-Tray  
 HSG Color: KBlack, LiWhite .....

3	HOOK PIN	2	COPPER ALLOY	(LEAD FREE/TIN/TIN ALLOY)	
2	INSULATOR	1	GLASS FILLED PBT		UL-HB
1	CONTACT	N	COPPER ALLOY	SEE TABLE	
符号	名称	数量	材料	电 位	备 考
NO.	DESCRIPTION	QTY.	MATERIAL	FINISH	REMARKS

深圳市东方御业科技有限公司  
 Tel: 0755-27155560 WWW.DFYCONN.COM

TOLERANCE		PART NO. SEE TABLE	
LINEAR	ANGLES	DWG NO.	EAST-0800AA0K1ER
X.±0.80	X°.±2.0°	PART NO.	SEE TABLE
.XX±0.25	.XX°±	DRWN	Rocky
.XXX±0.15	.XXX°±	CHKD	CHKID
DATE: 2016-5-22		UNITS	SCALE
		MM	1:1
		SHEET	1 OF 1
		REV	A/0

RECOMMEND P.C.B LAYOUT FOR SOLDERTOP VIEW2  
 GENERAL TOLERANCE:±0.05