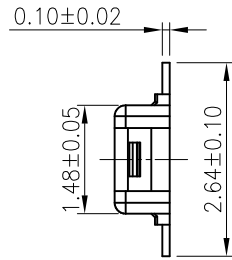
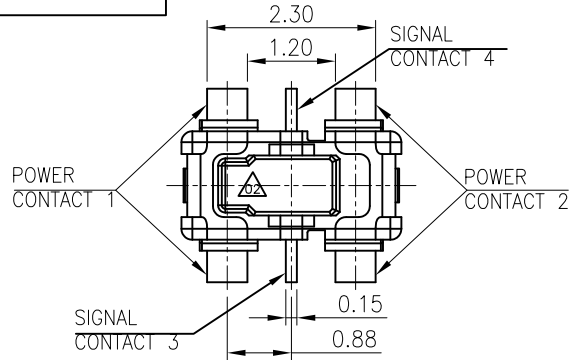
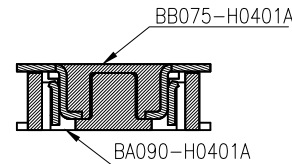
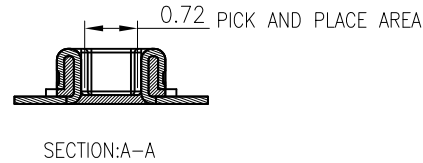
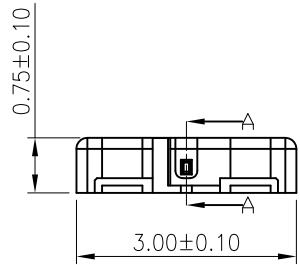
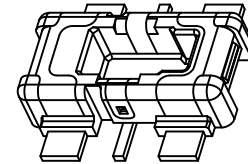
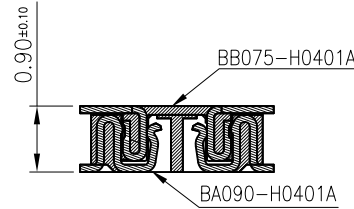


RoHS

REV.	LOCAS.	DESCRIPTION	DRAW.	DATE.
01	NEW	INITIAL RELEASE.	Max	2014.01.09
02		ECN201405-001	Steven	2014.05.14

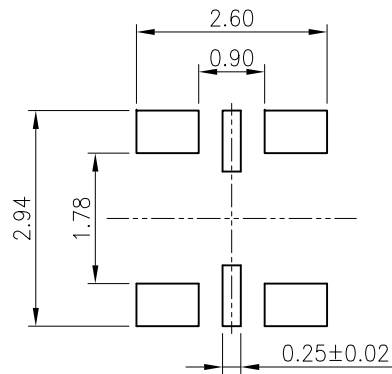
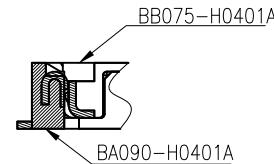


BOARD TO BOARD INTERCONNECTION

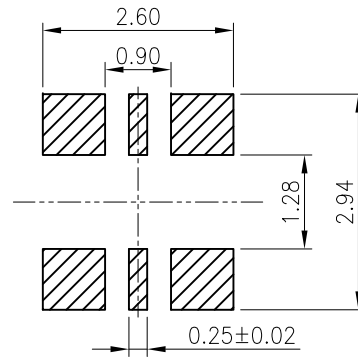


NOTES:

- MATERIAL:
HOUSING: THERMOPLASTIC,UL94V-0,COLOR:BLACK
SIGNAL CONTACT: COPPER ALLOY
POWER CONTACT: COPPER ALLOY
- FINISH:
SIGNAL CONTACT:GOLD 3u" MIN
POWER CONTACT:GOLD 3u" MIN
- PRODUCT SPECIFICATIONS:
VOLTAGE RATING: 30V
CURRENT RATING: SIGNAL CONTACT 0.3A
POWER CONTACT 4.0A
INSULATION RESISTANCE: 100MΩ MIN
CONTACT RESISTANCE: 50mΩ MAX
OPERATION TEMPERATURE: -35°C TO +85°C



RECOMMENDED METAL MASK DIMENSIONS
METAL MASK THICKENSS:0.10mm



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

MEASURE POINT:
QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

UNLESS OTHERWISE SPECIFIED, TOLERANCE:

X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
ANGULAR ±3'



DESING	Steven	DATE	2014.05.14	TITLE: BATTERY 4PIN MALE BOARD TO BOARD CONNECTOR	
CHECKED	Andy	DATE	2014.05.14		
APPROVED	Junly	DATE	2014.05.14		
PART NO:	BB075-H0401A		REV: 02	SCALE: 10:1	UNIT: mm
DRAWING NO:	BB075-H0401A		SIZE: A4	SHEET: 1/1	