

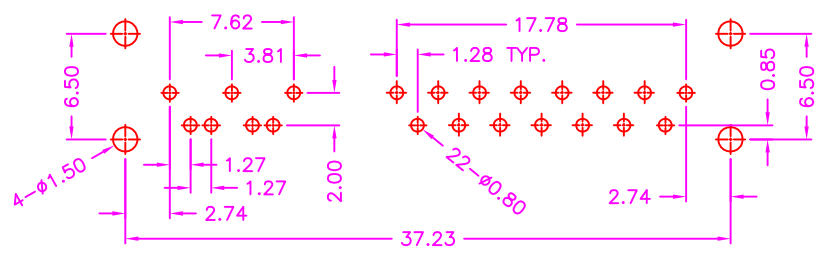
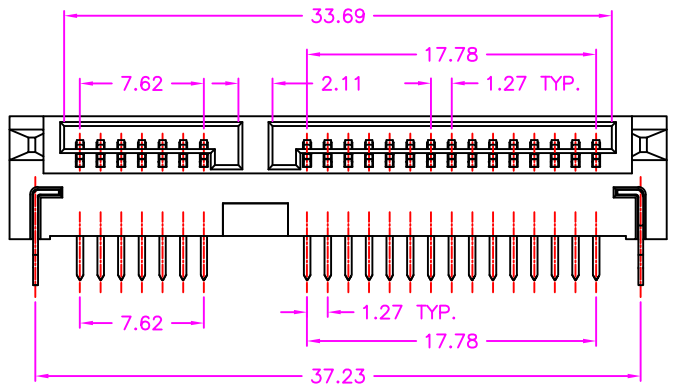
SECTION A-A

MATERIALS

HOUSING: HI-TEMP. PLASTIC (UL 94V-0), BLACK
 BOARDLOCK: COPPER ALLOY, TIN PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

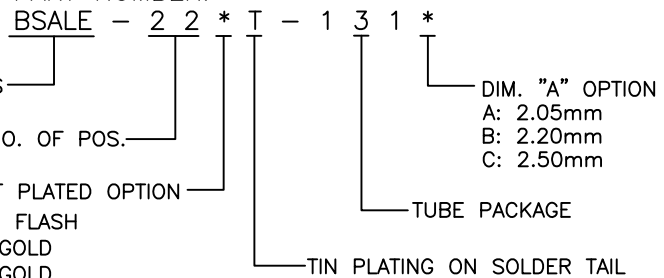
SPECIFICATION

CURRENT RATING: 1.5 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 30m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -40°C~+85°C



P.C.B. LAYOUT
 TOP VIEW ±0.05

PART NUMBER:



- CONTACT PLATED OPTION
- 1: GOLD FLASH
 - 3: 3u" GOLD
 - 5: 5u" GOLD
 - 6: 10u" GOLD
 - 7: 15u" GOLD
 - 9: 30u" GOLD



TOLERANCES	
X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10

REV.	A

DRAWN BY	Zhong 2018/5/23
APPROVED BY	Lion 2017/5/23

TITLE	SATA 7+15PIN, PCB MOUNT, R/A, ALL PLASTIC WITH BOARDLOCK FEMALE, H=7.55mm
DRAW NO.	BSALE-001

UNIT	MM	Sheet	1/1
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