

P.C.B LAYOUT
TOP VIEW ±0.05

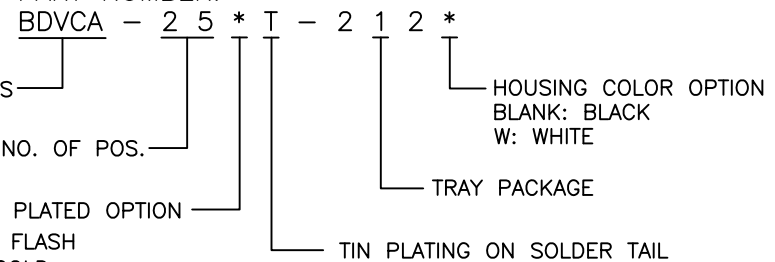
MATERIALS

HOUSING: PBT (UL 94V-0)
 FRONT SHELL: SPCC, GOLD PLATING
 REAR SHELL: SPCC, NICKEL PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
 TIN PLATING ON SOLDER TAIL

SPECIFICATION

CURRENT RATING: 3 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 20m OHMS MAX
 INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -40°C ~+85°C

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	Kiki 2023/9/20
APPROVED BY	Lion 2023/9/20

TITLE	DVI 24+1, PCB MOUNT R/A, METAL SHIELD, MALE				
DRAW NO.	BDVCA-002	UNIT	MM	Sheet	1/1