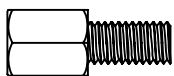


PCB Holes Diagram(Top View)



4.75*4.80*11.80

NOTES:

- *HOUSING:PBT+30%G/F UL94V-0 color:BLACK
- *CONTACT:BRASS T=0.3
- *SHELL: SPCC T=0.3
- *SCREW:SPCC
- *GROUNDING:SPCC T=0.5
- *ELECTRIC CHARACTERISTICS:
CONTACT CURRENT RATING: 3.0A MAX.;
CONTACT VOLTAGE RATING:100V DC;
CONTACT RESISTANCE: 30mΩ MAX.;
DIELECTRIC WITHSTANDING VOLTAGE:500V AC/60S;
INSULATION RESISTANCE: 1000 MΩ MIN.AT DC 500V
- *MECHANICAL CHARACTERISTICS:
DURABILITY: 5000 CYCLES.
INSERTION AND EXTRACTION FORCE:
INSERTION FORCE: 50N MAX.
EXTRACTION FORCE: 15N MIN.
- *ENVIRONMENT CHARACTERISTICS:
OPERATING TEMPERATURE:-25℃~+70℃
HUMIDITY:45-85% RH.
CONTACT:UNDER PLATED 50u MIN Ni
OVER ALL 100u MIN TIN IN SOLDERING AREA OR CONTACT AREA
SHELL: UNDER PLATED 50u MIN Cu.over All 80u MIN NICKEL
SCREW: UNDER PLATED 50u MIN Cu.OVER ALL 80u MIN NICKEL
GROUNDING:UNDER PLATED 50u MIN Cu.
UNDER PLATED 50u MIN NICKEL. OVER ALL 100u MIN TIN IN SOLDERING AREA.



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: HDR-15F直锁型8.89
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HVC42-HDR15B-889
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY:	DATE : 2014-02-23	DRAW NO: HVC-VGA17031615
			SHEET NO. 1 OF 1