



RECOMMENDED P.C.B LAYOUT (TOP VIEW)

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT GLASS FIBER 30%(UL94V-0)
 COLOR: BLACK
 FLAMABILITY RATING: UL94-V0
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: GOLD
 SHIELDING: STEEL NICKEL PLATED
 QUALITY CLASS: 3 AS PER CECC 75 301-802

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 85°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 3A
 WORKING VOLTAGE: 125V AC
 INSULATOR RESISTANCE: >5000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC/MN
 CONTACT RESISTANCE: 30 mOHM MAX

STANDARD
 CERTIFIED E323964

SOLDERING
 SOLDER TEMP.: JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
 TRAY

UNC 4-40 NUT AND BOARD LOCK

DIMENSION

PINS	A	B	C
9	16.92	25.0	30.8
15	25.25	33.3	39.2
25	38.96	47.1	53.1
37	55.42	63.5	69.4

RoHS Compliant

REV	DATE	FILE	BY
G	06-JAN-14	DIM CORRECTION	QL
F	22-AUG-12	UL	GG
E	23-FEB-12	DRAWING	GG
D	22-FEB-12	PLATING	GG
C	17-DEC-09	DRAW & DIM.	JP
B	07-DEC-09	WORKING VOLT.	JP
A	19-NOV-09	STANDARD	JP

PROJECTION:	
APPROVAL: RJ	

GENERAL TOLERANCE
.X = +/- 0.3
.XX = +/- 0.15
UNIT: MM
SCALE:
SHEET: 1/1
DRAW:



DESCRIPTION: D-SUB MALE RA TYPE STAMP PIN - 8.08MM	SIZE A4
WERI PART NO: 618 0xx 211 721	