

RECOMMENDED P.C.B LAYOUT (TOP VIEW)

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 COLOR: BLACK
 FLAMABILITY RATING: UL94-V0
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE 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: WAVE PROCESS ONLY

PACKAGING
 TRAY

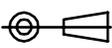
ACCESSORIES
 UNC 4-40 RIVET / HEX SCREW / BOARD LOCK

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			
F	06-JAN-14	DIM & UL	QL
E	05-NOV-12	UL	GG
D	23-FEB-12	DRAWING	GG
C	05-AUG-10	DIMENSION	GG
B	07-DEC-09	WORKING VOLT.	JP
A	19-NOV-09	STANDARD	JP

PROJECTION:	
APPROVAL: RJ	

GENERAL TOLERANCE
X. = ± 0.5
.X = ± 0.3
.XX = ± 0.2
UNIT: MM
SCALE:
SHEET: 1/1
DRAW: PEARL



DESCRIPTION: D-SUB MALE ANGLED PCB CONNECTOR - 10.3MM WITH SCREW	SIZE A4
WERI PART NO: 618 0xx 231 421	