

TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR: PBT
FLAMABILITY RATING: UL94-V0
COLOR: BLACK
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 AC,DC
WORKING VOLTAGE: 125V AC,DC
INSULATOR RESISTANCE: >5000 MOHM
DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC/MN
CONTACT RESISTANCE: 30 mOHM MAX

SOLDERING: WAVE PROCESS ONLY

PACKAGING
TRAY

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

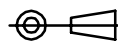
DIMENSION

PINS	A	B	C
9	16.9	25.0	30.8
15	25.2	33.3	39.2
25	38.6	47.1	53.1
37	55.4	63.5	69.4

RoHS Compliant

G	05-NOV-12	UL	GG
F	29-JUN-12	DIM	GG
E	24-APR-12	LENGHT	GG
D	23-FEB-12	DRAWING	GG
C	20-JAN-10	DIMENSIONS	JC
B	07-DEC-09	WORKING VOLT.	JP
A	19-NOV-09	STANDARD	JP
REV	DATE	FILE	BY

PROJECTION:



APPROVAL: RJ

GENERAL TOLERANCE

X. = $\pm$ 0.5
.X = $\pm$ 0.3
.XX = $\pm$ 0.2

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: PEARL



DESCRIPTION: D-SUB FEMALE ANGLED PCB CONNECTOR - 10.3MM WITH SCREW

WERI PART NO: 618 0xx 231 321

SIZE

A4