

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 FLAMABILITY RATING: UL94-V0
 COLOR: BLUE
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 SHIELDING: STEEL TIN 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

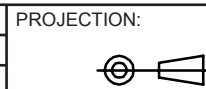
PACKAGING
 TRAY + BAG*

*Strain relief is always delivered in a separate bag for optional use

DIMENSION

PINS	A	B	C	D	E	F	H
9	24.99	30.80	11.08	8.31	16.10	18.6	16.92
15	33.32	39.10	19.39	16.62	24.00	26.6	25.25
25	47.04	53.09	33.24	30.47	38.14	40.9	38.96
37	63.50	69.04	49.86	47.09	54.60	57.1	55.42

RoHS Compliant			
G			
F			
E			
D			
C	05-NOV-12	UL	GG
B	07-DEC-09	WORKING VOLT.	JP
A	19-NOV-09	STANDARD	JP
REV	DATE	FILE	BY



GENERAL TOLERANCE
 .X = +/- 0.2
 .XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

DESCRIPTION: D-SUB MALE IDC

SIZE

SCALE:

WERI PART NO: 618 0xx 221 823

A4

DRAW: PEARL