

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 FLAMABILITY RATING: UL94-V0
 COLOR: WHITE
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: SELECTIVE GOLD
 SHIELDING: STEEL NICKEL PLATED
 QUALITY CLASS: 3 AS PER IEC60 603-13

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 105°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 / MODEL NUMBER 618-24F

PACKAGING
 TRAY

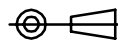
DIMENSION

PINS	A	B	C	D	E
9	16.33	24.99	30.81	7.90	12.50
15	24.66	33.32	39.14	7.90	12.50
25	38.38	47.04	53.04	7.90	12.50
37	54.84	63.50	69.32	7.90	12.50

RoHS Compliant

REV	DATE	FILE	BY
A	01-MAR-04	PDF	JP
B	21-FEB-07	DRAW	EC
C	10-FEB-09	DRAW	JP
D	01-OCT-09	NEW DRAW	JP
E	19-NOV-09	STANDARD	JP
F	07-DEC-09	WORKING VOLT.	JP
G	26-OCT-10	SHIELDING	GG

PROJECTION:



APPROVAL: RJ

GENERAL TOLERANCE

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

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: MIKE



DESCRIPTION: FEMALE SOLDER BUCKET

WERI PART NO: 618 0xx 249 23

SIZE

A4