



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	
G	26-OCT-10
F	07-DEC-09
E	19-NOV-09
D	01-OCT-09
C	10-FEB-09
B	21-FEB-07
A	01-MAR-04
REV	DATE

SHIELDING	GG
WORKING VOLT.	JP
STANDARD	JP
NEW DRAW	JP
DRAW	JP
DRAW	EC
PDF	JP
FILE	BY

PROJECTION:	
APPROVAL: RJ	

GENERAL TOLERANCE
.X = +/- 0.2
.XX = +/- 0.15
UNIT: MM
SCALE:
SHEET: 1/1
DRAW: MIKE

DESCRIPTION: FEMALE SOLDER BUCKET	SIZE
WERI PART NO: 618 0xx 249 23	<b>A4</b>