



GSD

1966-6-5

NOTES:

1. FOR USE WITH RAYTHEON 11464213 AND M17/116-RC 307 CABLE.
2. FOR CABLING INSTRUCTIONS SEE CP-1306.
3. INTERFACE PER MIL-STD-348, FIG. 201-1.
4. GROUPS A AND B INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF MIL-PRF-49142.
5. MARK PACKAGE: KINGS 91836 1966-6-5 YRWK (DATE CODE)
18876-11472609-3

6. MATERIALS:

INSULATORS: TEFLON, ASTM-D-4894
 GASKETS: FLUROSILICONE RUBBER, SAE/AMS-R-25988
 SPRING WASHER
 INTERMEDIATE CONTACTS } BER. COP., ASTM-B-196
 ANGLE CONTACT F-M
 ALL OTHER PARTS: BRASS, ASTM-B16

7. FINISHES:

INT. CONTACT & CENTER CONTACTS: HARD GOLD PLATE PER MIL-G-45204
 ALL OTHER METAL PARTS: SILVER PLATE PER
 ASTM B700, TYPE 2, GRADE A, CLASS S

8. ELECTRICAL CHARACTERISTICS:

VOLTAGE RATING: 400 VRMS
 FREQUENCY RANGE: DC TO 500 MHZ

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REVISIONS

ISSUE	CHANGES
0	ER 38700 JLA 10/24/02
1	CN 38720 E JLA 11/12/02
2	CN 38729 E JLA 12/02/02
3	CN 38819 C BDH 04/01/03
4	CN 38867 C DCT 6/11/3
5	CN 38890 C HVN 07/31/03
6	CN 39097 E TML 06/10/04
7	CN 39113 E DCT 7/9/4
8	CN 39121 E JPK 07/20/04

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SCALE 4:1

APPROX SURFACE AREA

WAS: E-17652

USED ON

REF: ARMY DWG # 11472609-3 REV. F

PLUG, ANGLE, TRB, (2 SLOT)

DRAWN JLA DATE 09/25/02

DESIGN JLA DATE 09/25/02

APPR. DATE

KINGS
ELECTRONICS CO., INC.
ROCK HILL, SOUTH CAROLINA 29730

1966-6-5