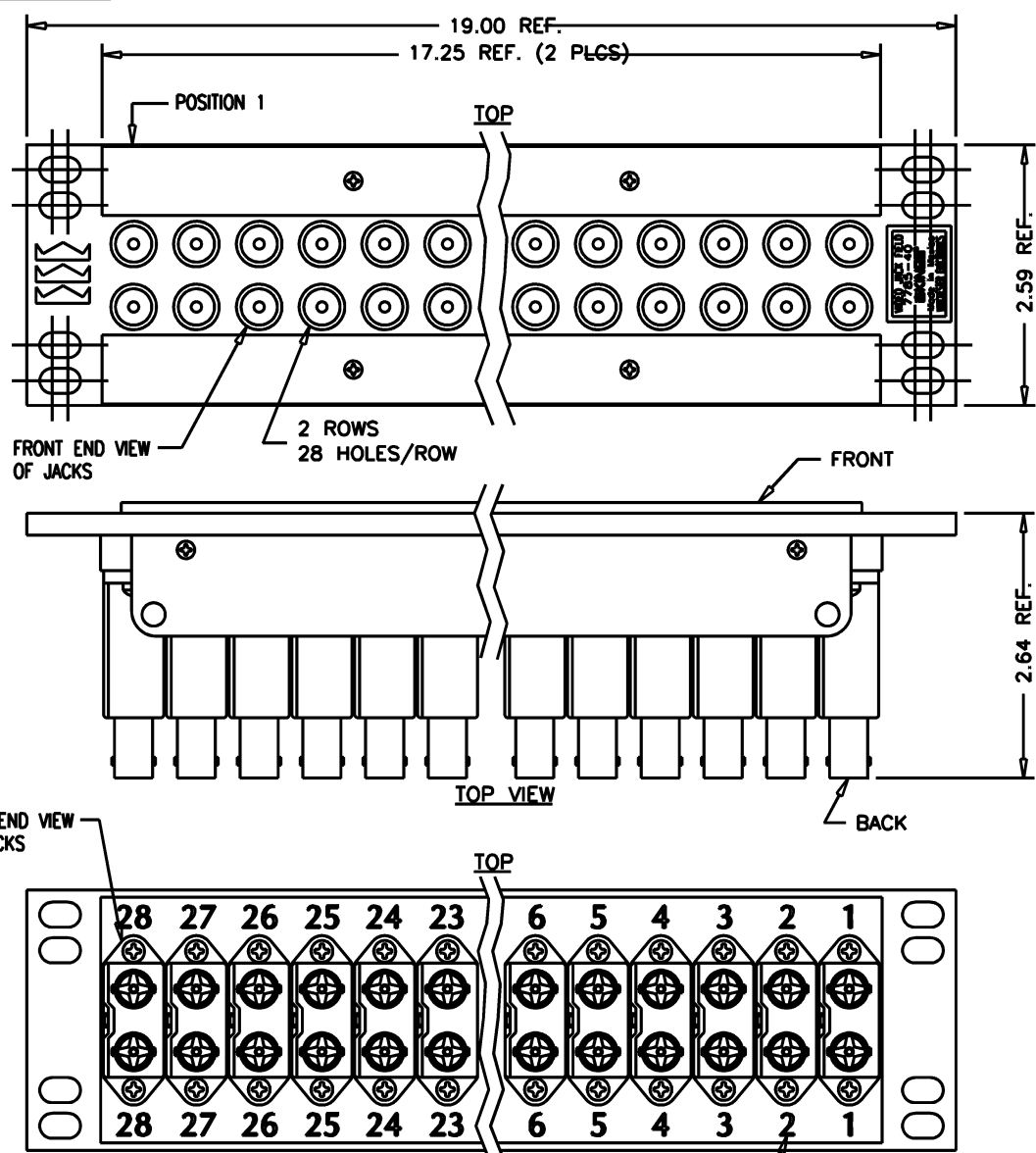


DASH NO.	M CODE	MADE FROM
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NOTES:

- PANEL:**
MATERIALS:
 VIDEO PANEL: PHENOLIC, TYPE BIE
 LABEL COVER: LEXAN
 SCREWS: BRASS
 ALL OTHER METAL PARTS: COLD ROLLED STEEL
FINISHES:
 SCREWS: PASSIVATE PER QQ-P-35
 MODULAR PANEL ASSY: BLACK PAINT
 - DUAL VIDEO JACK (7780-2):**
MATERIALS:
 BODY: ZINC (ZAMACK)
 CONTACTS: BER. COPPER, ASTM-B-196
 INSULATING MATERIALS: ZYTEL, DELRIN & TEFLON, ASTM-D-4894
HARDWARE: STAINLESS STEEL
 ALL OTHER METAL PARTS: BRASS, ASTM-B-16
FINISHES:
 CONTACTS: HARD GOLD PLT. PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290
 HARDWARE: PASSIVATE PER QQ-P-35
 ALL OTHER METAL PARTS: KINGS TARNISH RESISTANT FINISH (TR-5)
- ELECTRICAL CHARACTERISTICS:**
 NOMINAL IMPEDANCE: 75 OHMS
 TERMINATION RESISTANCE: 75 OHMS 5%
 FREQUENCY RANGE: DC TO 3.3 GHz
 RETURN LOSS:
 NORMAL MODE: DC-2.4 GHz, -20 DB MAX.
 NORMAL MODE: DC-3.3 GHz, -15 DB MAX.
 INTERNAL TERMINATION: DC-2.4 GHz, -20 DB MAX.
 INTERNAL TERMINATION: DC-3.3 GHz, -15 DB MAX.



7785-40

REVISIONS	
ISSUE	CHANGES
0	ER 38919 JPK 08/27/03
1	CN 39404 D AM 02/13/06
C	ER 6245 BAM 01/28/08
D	ER 8937 BAM 06/11/08

CUSTOMER SALES DRAWING

SCALE 3/4:1	
APPROX SURFACE AREA	
USED ON	
REF:	
JACKFIELD, VIDEO	
DRAWN JPK	DATE 08/22/03
DESIGN JLA	DATE 08/06/03
APPR.	DATE

UNLESS OTHERWISE SPECIFIED

- ALL DIMENSIONS IN INCHES (MILLIMETERS).
- TOLERANCES:
 .XXX ±.004 .XX ±.010
 [.XXX ±.10] [.XX ±.25]
 FRACTIONS: X/Y ±.010 [.25] ANGLES: ± 1°

★ CRITICAL DIMENSIONS

NUMBERS ARE SILKSCREENED

SD7785-40