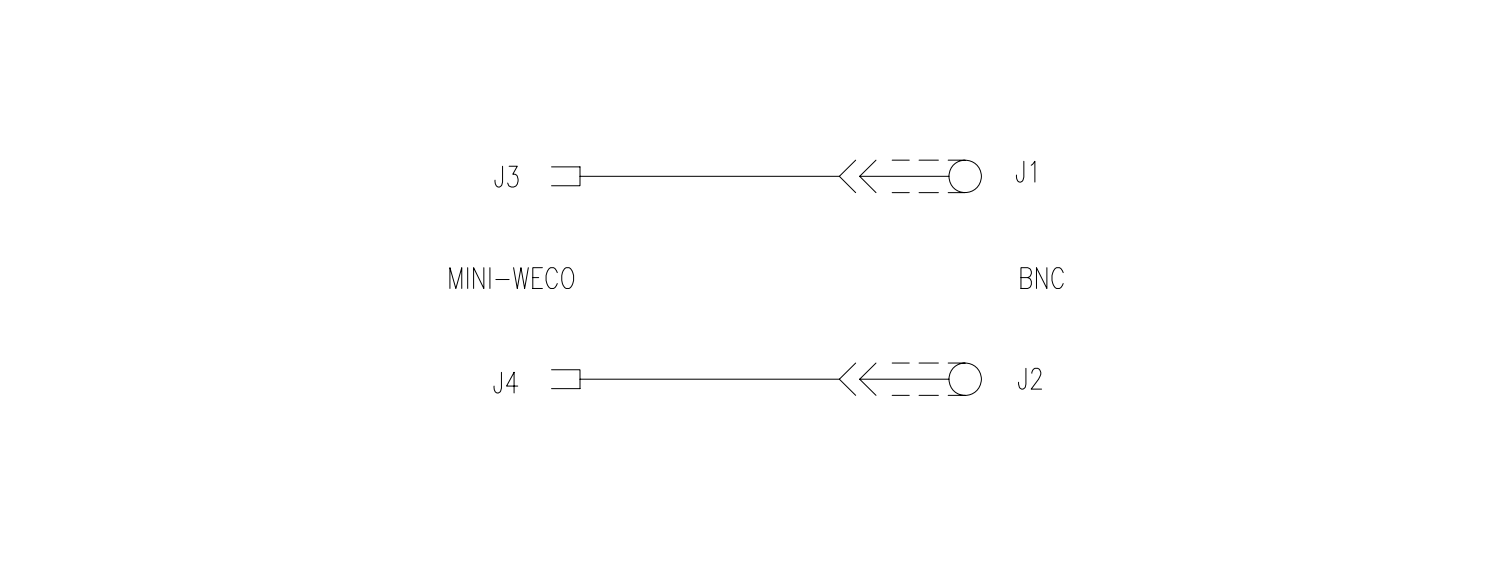
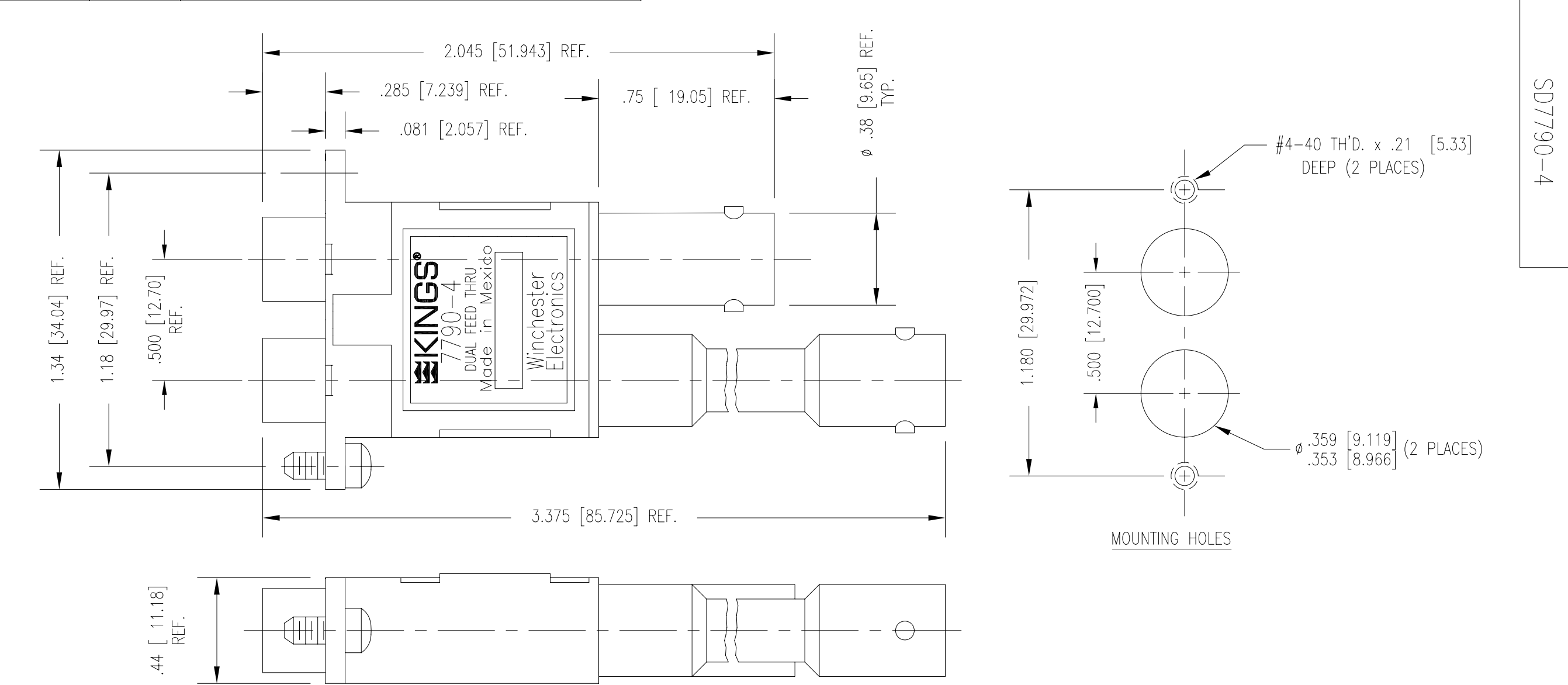


DASH NO.	M CODE	MADE FROM
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- NOTES:
- BNC INTERFACE PER KINGS STANDARD ES-17, FIG. 5.
 - MATERIALS:
BODY: ZINC (ZAMACK)
CONTACTS: BER. COP., ASTM-B-196
INSULATING MATERIAL: TPX
HARDWARE: ZINC PLATED MACHINE SCREW
 - FINISHES:
CONTACTS: HARD GOLD PLATE PER ASTM-B488
OVER NICKEL PLATE PER SAE-AMS-QQ-N-290.
HARDWARE: PASSIVATE PER QQ-P-35
ALL OTHER METAL PARTS: NICKEL PLATE PER SAE-AMS-QQ-N-290
 - MECHANICAL CHARACTERISTICS: 30,000 LIFE CYCLES MIN.
 - ELECTRICAL CHARACTERISTICS:
IMPEDANCE: 75 OHMS
TERMINATION RESISTANCE: 75 OHMS 5%
FREQUENCY RANGE: DC TO 4.1 GHz
RETURN LOSS (PATCH THRU):
UP TO 2.4 GHz, <-17 dB
UP TO 4.1 GHz, <-10 dB
 - DIMENSIONS ARE IN INCHES [MM].
 - COMPLIANT TO SMPTE 424M (3G-SDI) SPECIFICATION

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

SD7790-4	REVISIONS		
	ISSUE	CHANGES	
	K	ER 6184 BAM 01/22/08	
	L	ER 14240 PSM 03/13/09	
	CUSTOMER SALES DRAWING		
	SCALE 2:1		
	APPROX SURFACE AREA		
	USED ON		
	REF:		
	HIGH DEFINITION, PATCH-THRU DUAL VIDEO JACK, MID-SIZE		
	DRAWN JLA	DATE 02/10/04	
	DESIGN JLA	DATE 02/10/04	
	APPR.	DATE	
	 KINGS by WINCHESTER ELECTRONICS	Winchester Electronics 62 Barnes Industrial Road North Wallingford, CT 06492	B SIZE
	SD7790-4		