

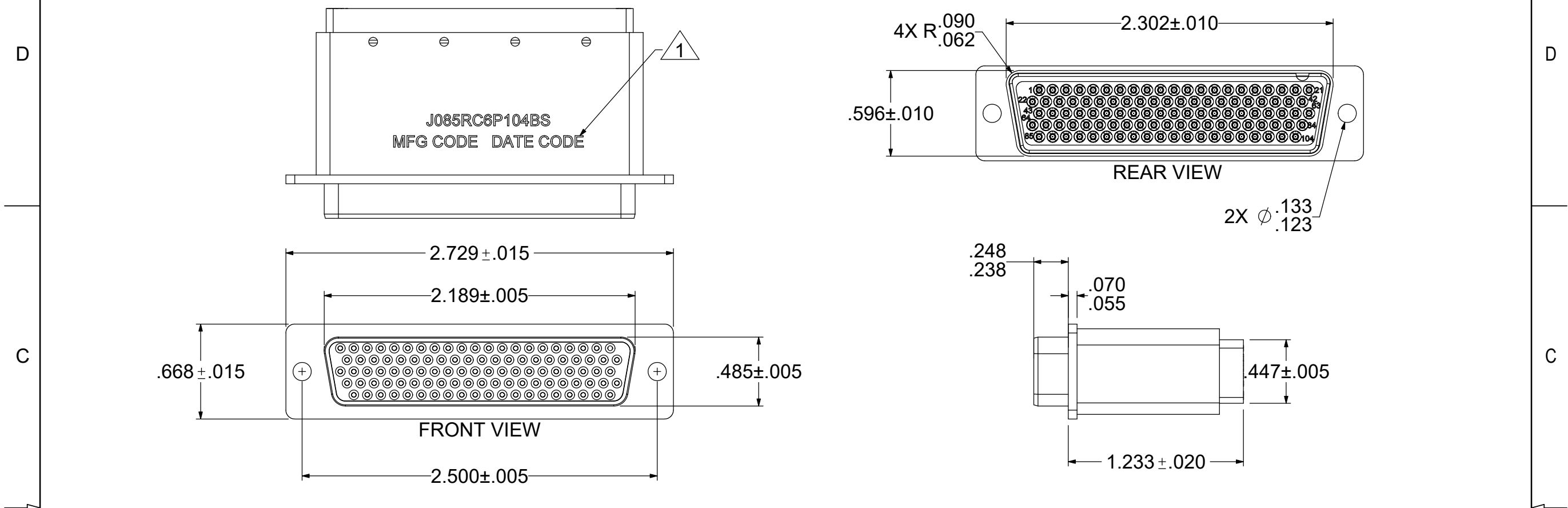
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
X1	OL	07/25/25	P. WALKER



MATERIAL AND FINISH:	ELECTRICALS:	MECHANICAL:	ENVIRONMENTAL:
SHELL: STAINLESS STEEL 303 OR 304L PER AMS-QQ-S766 OR ASTM A-244 OR ASTM A-582.. FINISH: PASSIVATE PER QQ-P-35, TYPE II. CONTACT: COPPER ALLOY PER SAE-AS39029. FINISH: GOLD PLATED. CAPACITORS: CERAMIC, PLANAR. INSULATORS: EPOXY GLASS LAMINATE PER MIL-DTL-24308. INTERFACIAL SEAL: FLUOROSILICONE PER MIL-DTL-24308. GROUND SPRING: BERYLLIUM COPPER, SILVER PLATED. FERRITE: NICKEL ZINC. SOLDER PREFORMS: INDIUM SOLDER ALLOY, 50Pb/50In. POTTING: EPOXY 2850 FT/CAT 9	PM-FILTER A: CAPACITANCE: 8,000 -12,000 pF B: I.R.: 5000 MEGOHMS MIN @ 500 VDC. C: D.W.V.: 200 VDC- 5 TO 10 SEC. DWELL TIME. D: ATTENUATION: 2dB MIN AT 1 MHz 10dB MIN AT 5 MHz 18dB MIN AT 10 MHz 60dB MIN AT 100 MHz 62dB MIN AT 500-1000 MHz	ALL INTERFACE DIMENSIONS PER MIL-DTL-24308. INSERT ARRANGEMENT A-6-1 PER MIL-DTL-24308 SOCKET ENGAGEMENT. △ MARKING: MARK WITH: "J085RC6P104BS" MFG CODE DATE CODE IN LOCATION AS SHOWN	TEMPERATURE RANGE: -55 C TO +125 C. ENVIRONMENTAL TESTING PER MIL-DTL-24308 AVAILABLE UPON REQUEST.

NOTES: 1. THESE CHARACTERISTICS ARE TYPICAL AND FOR REFERENCE. 2. FOR QUESTIONS PLEASE CONTACT SALES@AMPHENOLCDI.COM	DIMENSIONS ARE IN INCHES ± TOLERANCES UNLESS OTHERWISE NOTED		MATERIAL		SPECIFICATION		PROCUREMENT	
	.XX ± 0.005" ANGULAR .XXX ± 0.003" 1"		APPROVAL INITIALS DRAWN BY P. WALKER	DATE 07/25/2025	Amphenol 12900 Alondra Blvd. Cerritos, CA 90703		TITLE 24308 RCPT, CRIMP, SS, 104, PM-FILTER	
	NEXT ASSY. USED ON		CHECKED BY XXX	TEST ENG XXX	QUALITY XXX	SCALE 2:1	SUB-DIRECTORY/ XXXXX	SHEET 1 OF 1
	APPLICATION THIRD ANGLE PROJECTION		DESIGN ENG XXX	MFG ENG XXX	ECO APPRV XXX	SIZE C	CAGE CODE 30990	DRAWING NO. OL_J085RC6P104BS

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