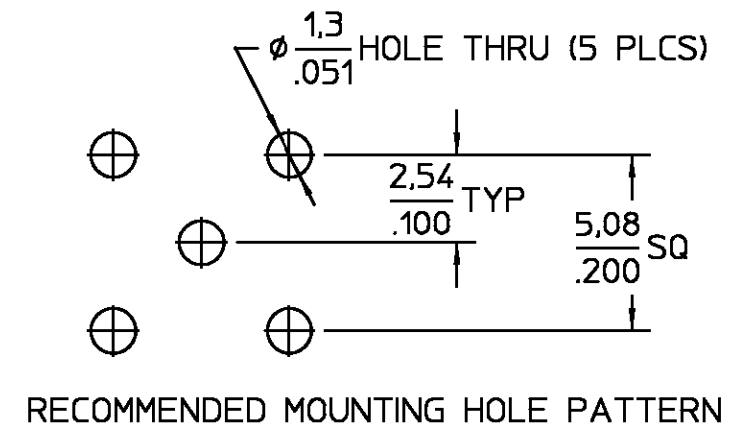
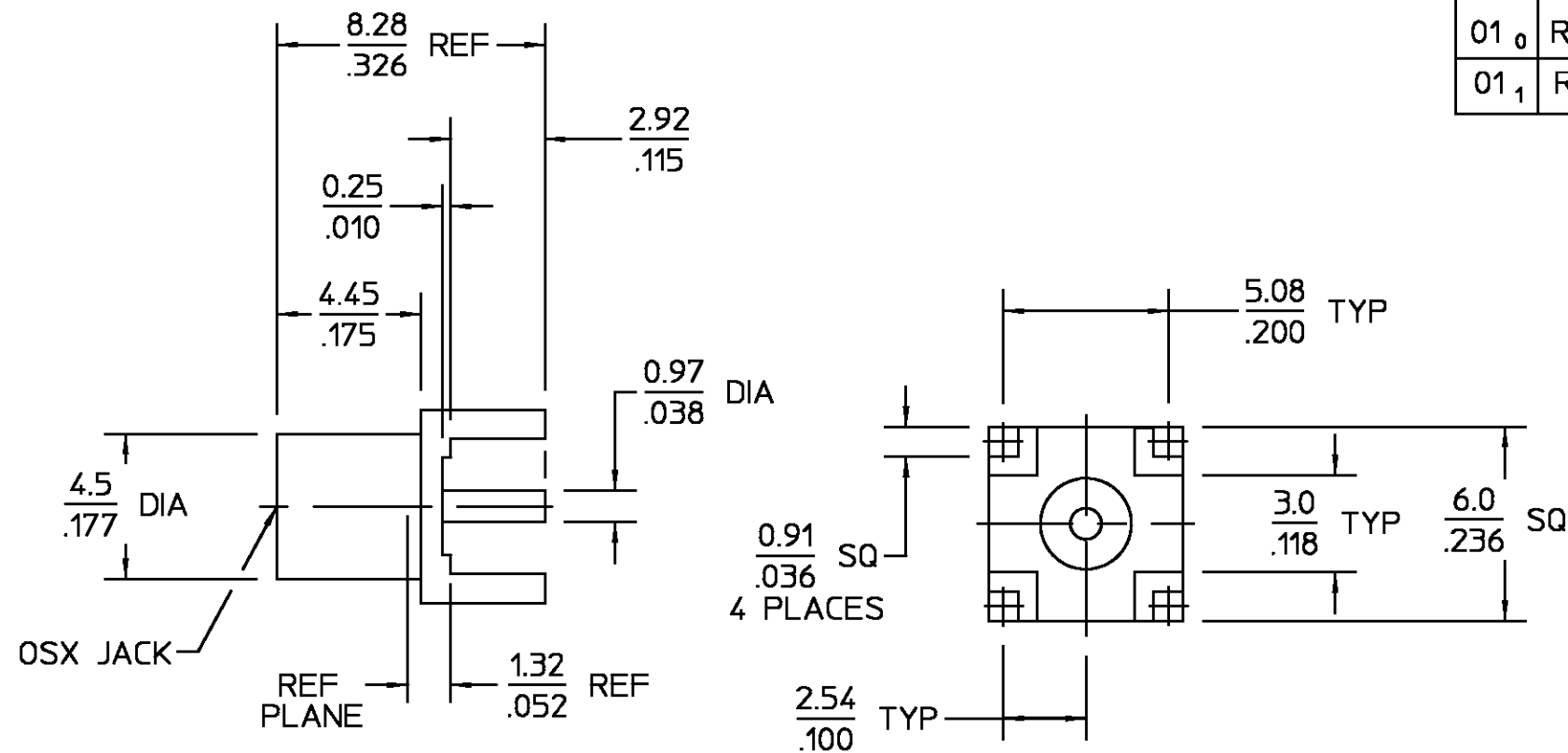


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01 ₀	RELEASED	08/25/95	
01 ₁	REVISED	DM 3/15/99	 3/16/99



CAPTURED CENTER CONTACT

ELECTRICAL		MECHANICAL		ENVIRONMENTAL	
Nominal Impedance (Ohms) <u>50</u>		Force to Engage: (Lbs)		Temperature Rating	
Frequency Range (GHz) <u>DC TO 6.0</u>		<u>3.4 MAX</u>		<u>-65°C to +165°C</u>	
Voltage Rating		Force to Disengage: (Lbs)		Vibration	
(VRMS MAX) <u>335 @ Sea level</u>		<u>1.77 MIN - 4.5 MAX</u>		<u>MIL-STD-202, Method 204,</u>	
VSWR <u>N/A</u>		Center Contact Captivation:		<u>Condition B</u>	
Insertion Loss <u>N/A</u>		Axial <u>4.5lbs @ 1 minute</u>		Thermal shock	
Corona, 70,000 Ft (VRMS MIN) <u>250</u>		with <u>.006" displacement</u>		<u>MIL-STD-202, Method 107,</u>	
D.W.V.				<u>Condition B</u>	
(VRMS MIN) <u>1000</u>				Moisture Resistance	
Contact Resistance				<u>MIL-STD-202, Method 106</u>	
Center Contact (Milliohms MAX) <u>5.0</u>				Corrosion	
Outer Contact (Milliohms MAX) <u>1.0</u>				<u>MIL-STD-202,</u>	
RF High Potential				<u>Method 101, Condition B,</u>	
(VRMS MIN @ 5 MHz) <u>670</u>				<u>48 Hrs</u>	
I.R. (Megohms Min) <u>10,000</u>					

CUSTOMER DRAWING

AMP PART # 1060984-1
SHEET 1 OF 1 REV A