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EAR CONTROLLED PRODUCT

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REVISIONS

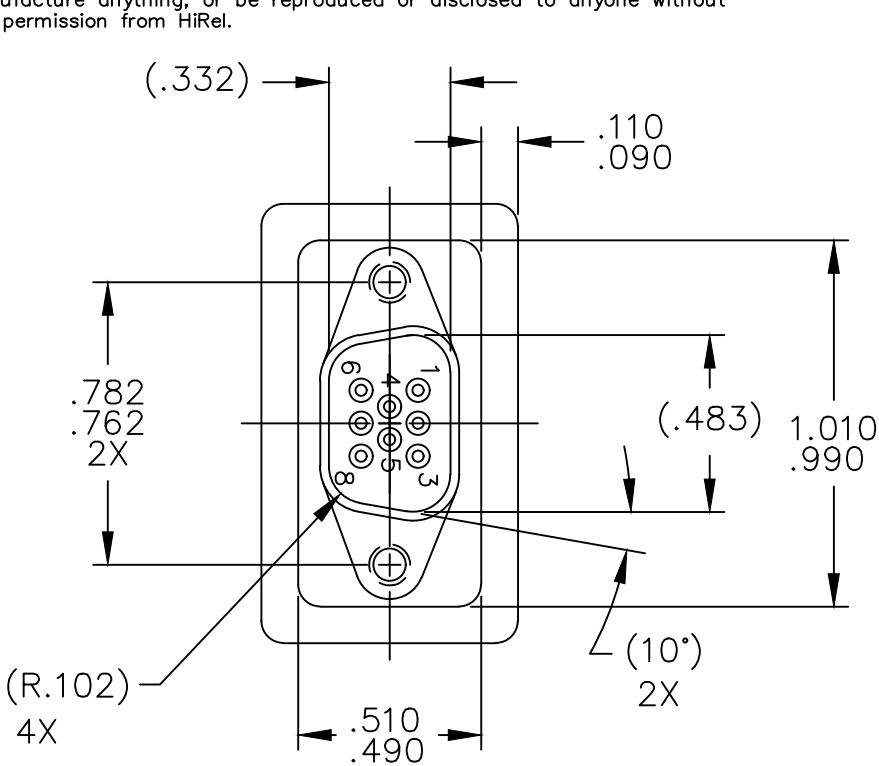
ZONE	LTR	DESCRIPTION	DATE	APPROVED
N/R		INITIAL RELEASE	JK 6/1/17	GTM
NR1		CLARIFIED MIN THD LENGTH OMITTED FROM ORIGINAL DRAWING	ES 11/16/17	MD
NR2		SEE DCO-05091 (ITAR TO EAR)	ES 1/5/24	GC

D

C

B

A

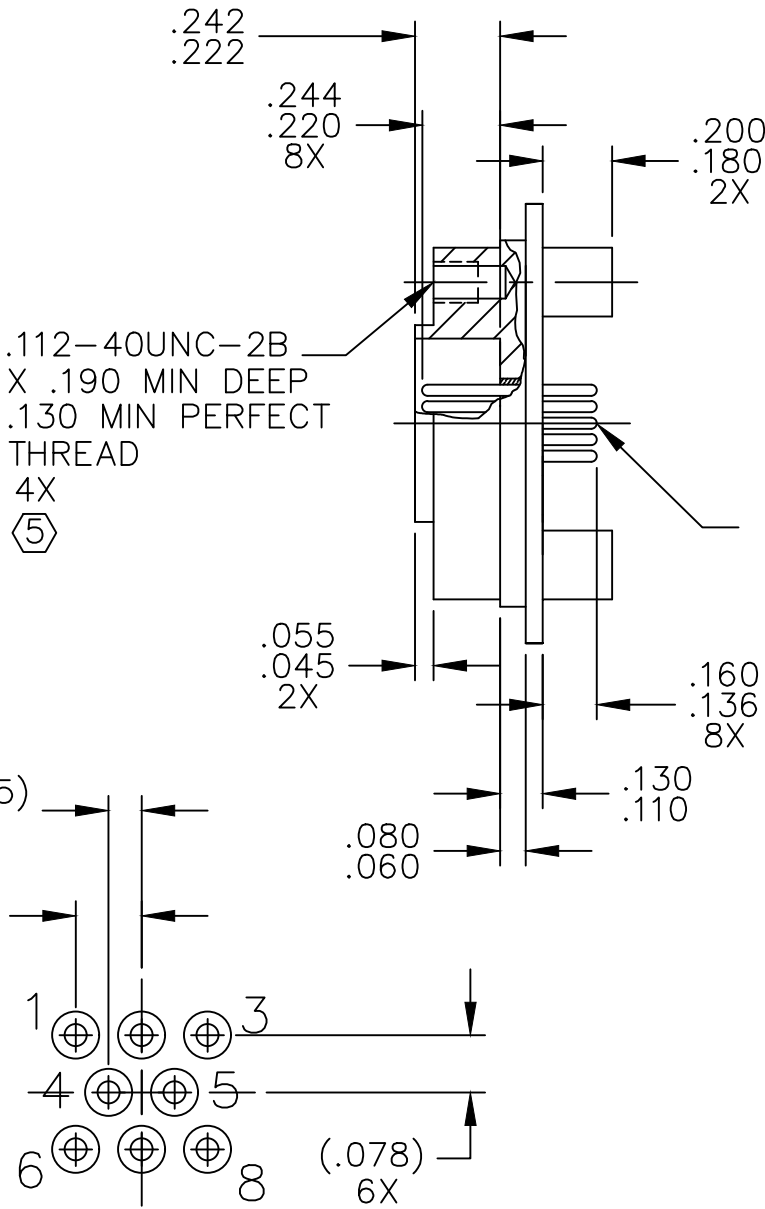


NOTES: UNLESS OTHERWISE SPECIFIED

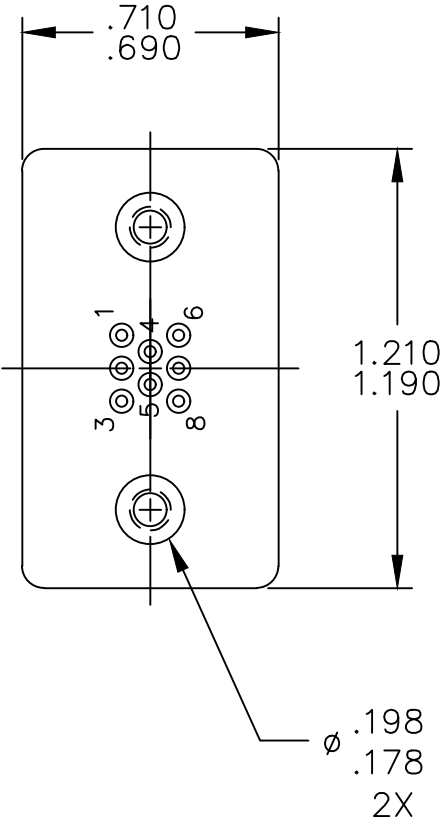
- ① MATERIAL AND FINISH
SHELL: TITANIUM, UNPLATED.
PINS: KOVAR (IRON-NICKEL-COBALT ALLOY) PER AMS-I-23011, CLASS 1, GOLD PLATED PER ASTM B488, TYPE II, CODE C .00005 MIN THICK OVER NICKEL PLATE PER AMS-QQ-N-290.
INSULATOR: FUSED VITREOUS
2. THREADS ARE IN ACCORDANCE WITH ASME B1.1.
3. LEAK RATE: LESS THAN 1×10^{-8} CC/SEC OF HELIUM AT ONE ATMOSPHERE.
4. CONNECTOR MARKED PER MIL-STD-130 WITH THE FOLLOWING INFO:
34222 HIRELCO 39086-8P

DATE CODE

- ⑤ NO BREAK THROUGH ALLOWED.



INSERT ARRANGEMENT



ENVELOPE

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± ~ .XX ± ~ ± ~ .XXX± .005			HiREL CONNECTORS INC 760 W. WHARTON DRIVE CLAREMONT CA 91711			
			APPROVALS	DATE	CONNECTOR, HEADER HERMETIC			
			DRAWN J. KLING	6/1/17				
			REA J. KLING	6/1/17				
		MATERIAL	CHECKED G. MCWREATH	6/1/17	SIZE CODE IDENT NO. DRAWING NO. B 34222 39086-8P			
		①						
		FINISH			SCALE NONE 39517 SHEET 1 OF 1			
		①						
NEXT ASSY	USED ON							
APPLICATION		DO NOT SCALE DRAWING						