

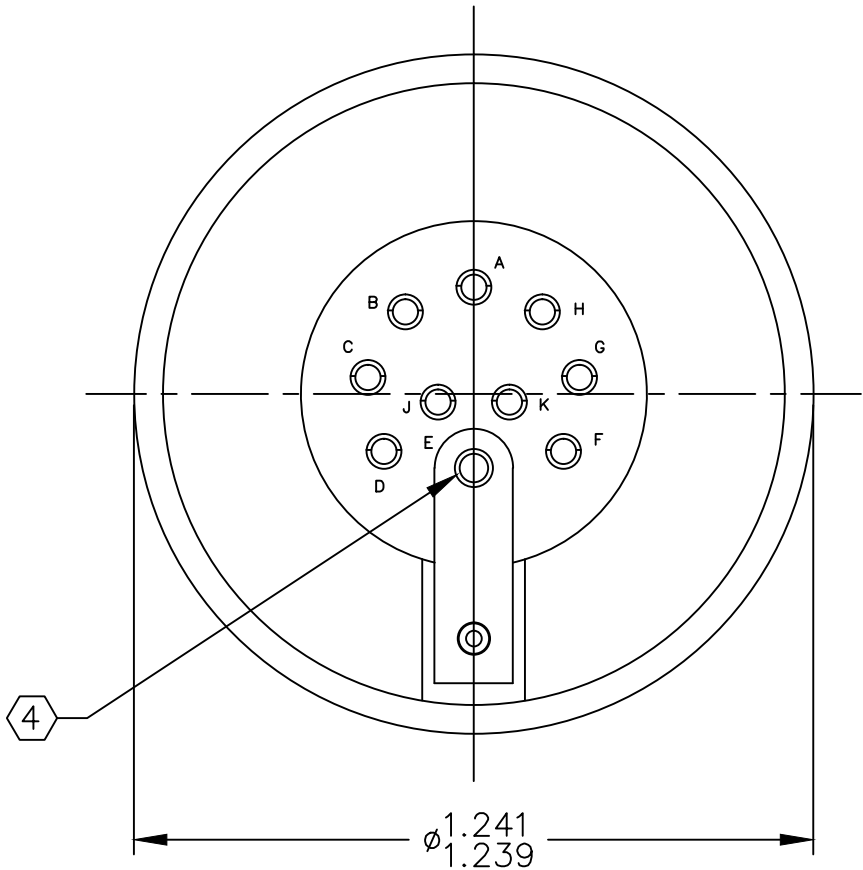
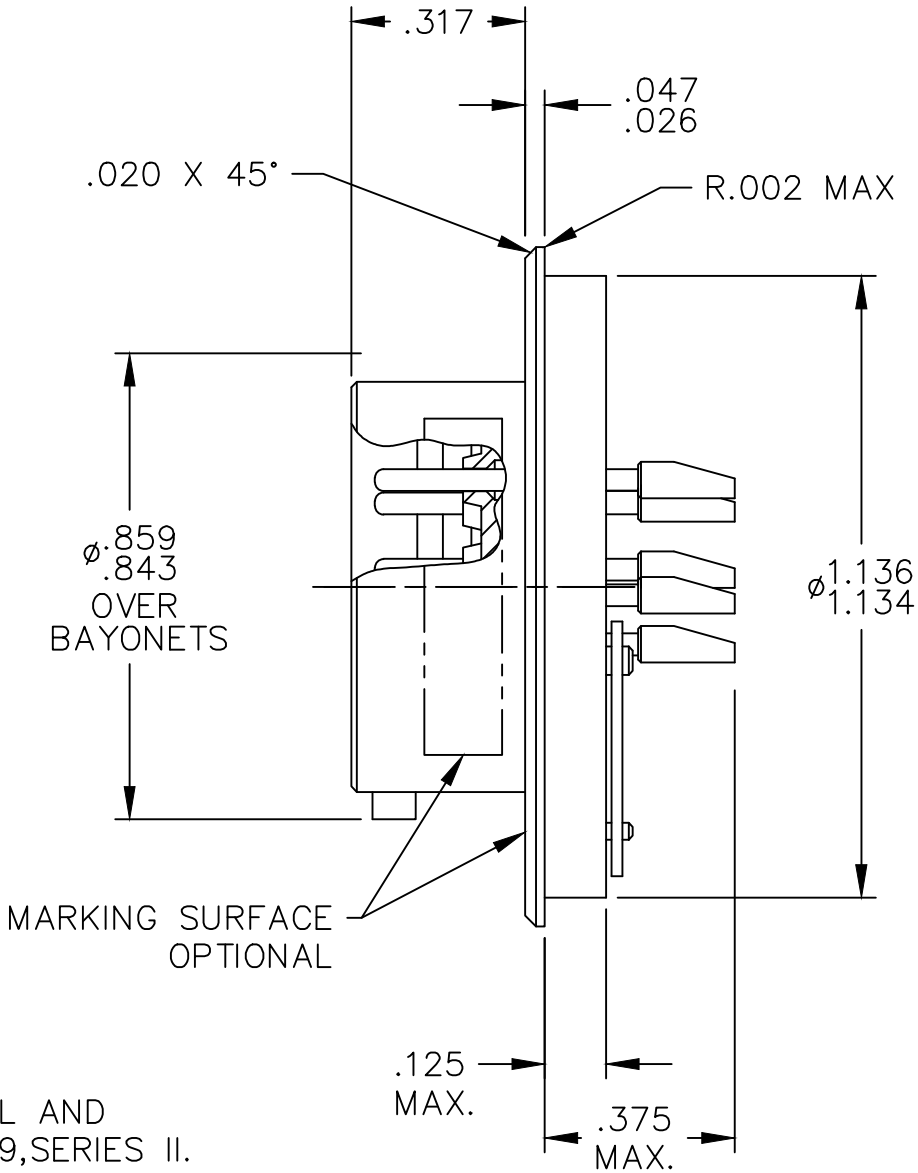
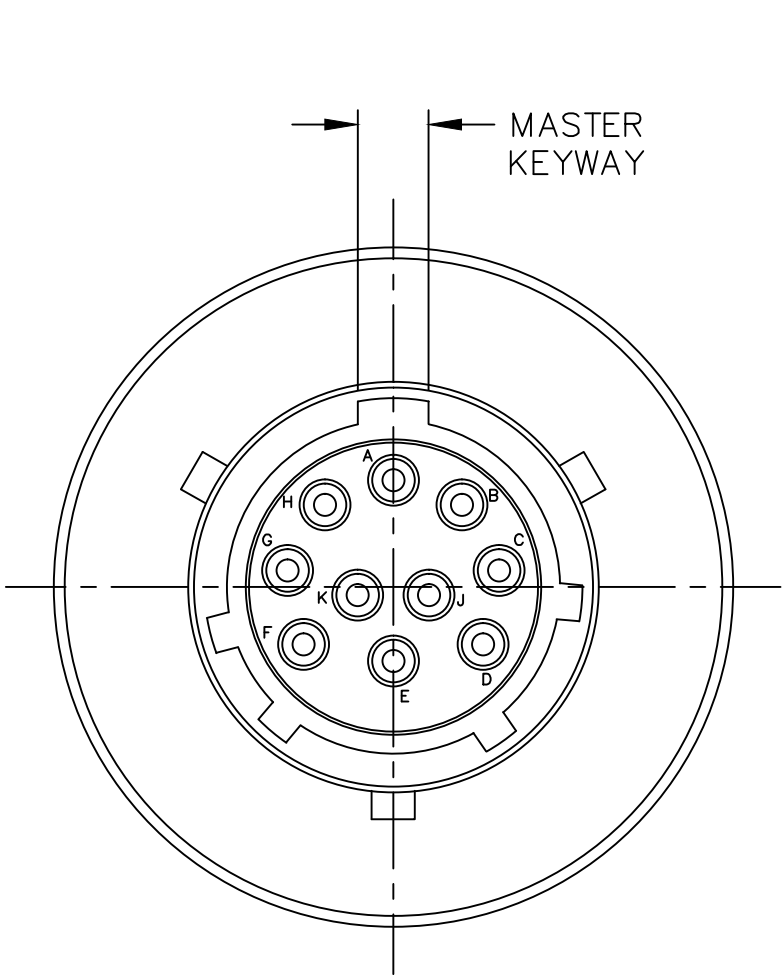
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EAR CONTROLLED PRODUCT

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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
NR		INITIAL RELEASE	ES 4/17/19	SI



NOTES: UNLESS OTHERWISE SPECIFIED

- CONNECTOR MEETS THE MECHANICAL, ELECTRICAL AND PERFORMANCE REQUIREMENTS OF MIL-DTL-38999, SERIES II.
- DIMENSIONS ARE IN ACCORDANCE WITH MS27478Y12E98P AND MIL-DTL-38999 SERIES II, EXCEPT AS SHOWN.

- ③ MATERIALS & FINISHES—
SHELL: 304L SST, PASSIVATED
(ELECTROPOLISHED AFTER SEALING).
PIN CONTACTS: NICKEL-IRON ALLOY, GOLD
PLATED OVER SUITABLE UNDERPLATE.
INTERFACIAL SEAL: FLUOROSILICONE
HERMETIC SEAL: FUSED VITREOUS INSULATOR
- ④ PIN POSITION 'E' GROUNDED TO SHELL. PIN 'E'
IS A STRAIGHT CONTACT.

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± ~ .XX ± ~ ± 1° .XXX ± .005		HiREL CONNECTORS INC. 760 W WHARTON DRIVE CLAREMONT CA 91711	
		APPROVALS		DATE	
		DRAWN E. SANTOS		02/28/19	
		REA J. KLING		4/3/19	
		CHECKED S. IBARRA		4/3/19	
		MATERIAL		③	
		FINISH		③	
NEXT ASSY		USED ON			
APPLICATION		DO NOT SCALE DRAWING			
		SIZE		CODE IDENT NO.	
		B		34222	
		DRAWING NO.		52000Y-12E-98P-K38	
		SCALE NONE		41684	
		SHEET 1 OF 1			

ENVELOPE