

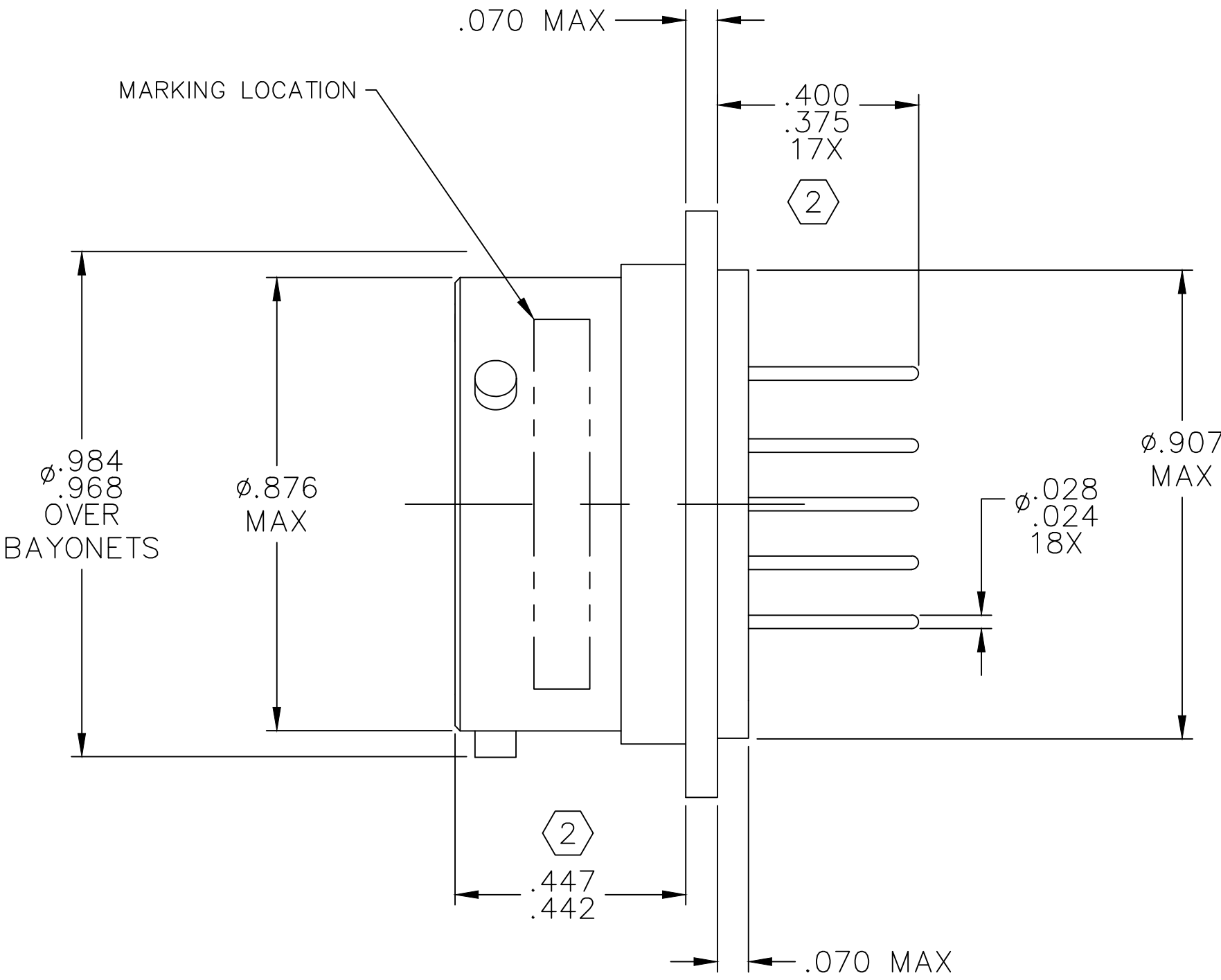
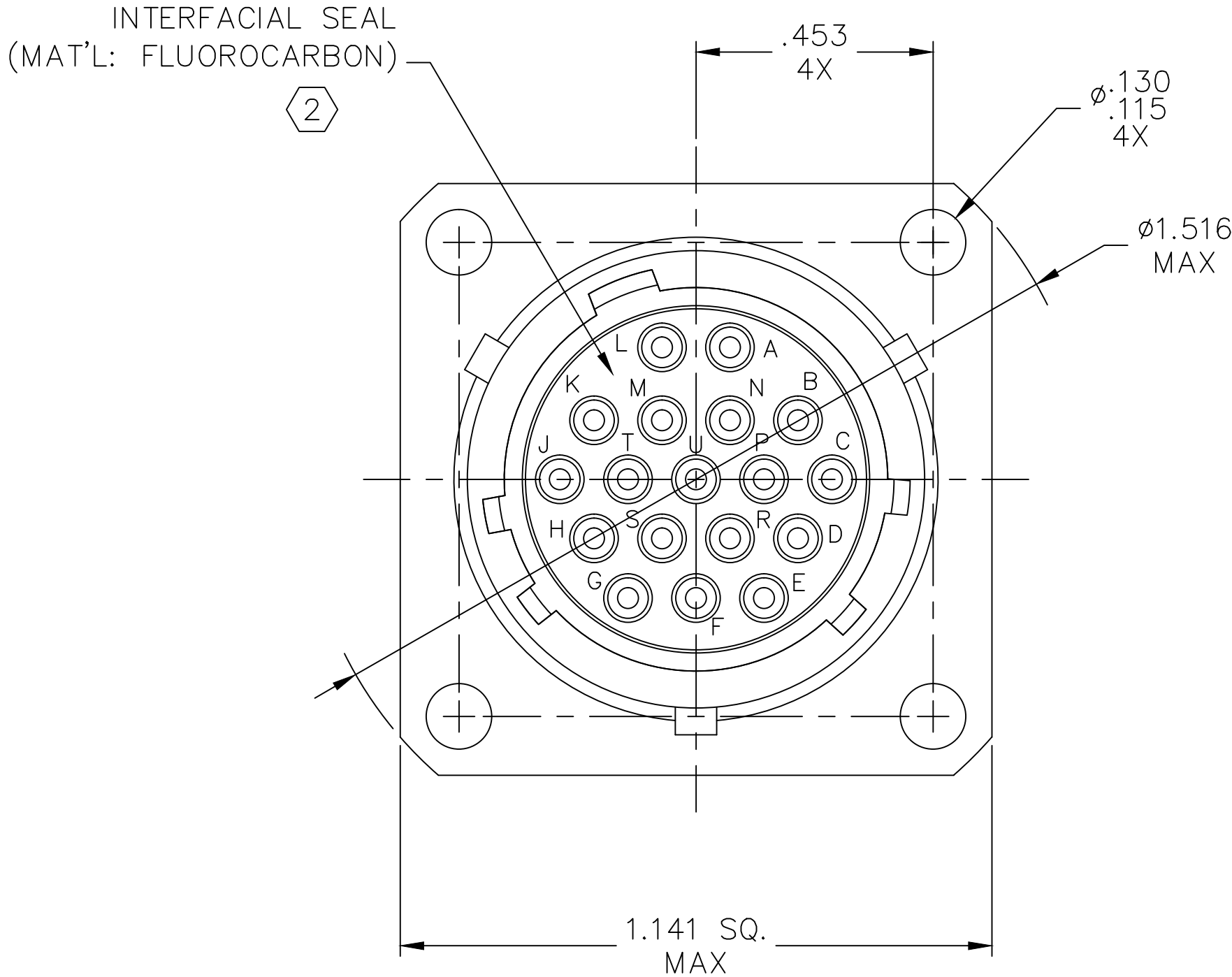
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EAR CONTROLLED PRODUCT

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REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
N/R		INITIAL RELEASE	DNT	4/7/15 MD
A		SEE ECO 53000-005	GCJ	7/21/15 CP
B		SEE ECO 53000-007	ES	11/20/17 GTM



CLOCKING 'A' SHOWN IAW
MIL-DTL-38999, SER II

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL & FINISH:
SHELL: 300 SERIES SST, NICKEL PLATED PER MIL-DTL-38999.
CONTACTS: 52 ALLOY, GOLD PLATED UNDER SUITABLE NICKEL PLATE PER MIL-DTL-38999.
INSULATION: FUSED VITREOUS.
INTERFACIAL SEAL: FLUOROCARBON.
- HERMETIC CONNECTOR SHALL CONFORM TO THE GENERAL REQUIREMENTS OF MIL-DTL-38999 SERIES II AND MS27476Y14N18CA EXCEPT FEATURES NOTED.
- CONNECTOR SHALL BE CAPABLE OF MATING TO PLUG MS27484T14B18SA.

ENVELOPE

		QTY REQ'D	CODE IDENT	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION								
		PARTS LIST											
		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± ~ .XX ± .01 ± 30' .xxx ± .005			HiRel CONNECTORS INC. 750 W. SHARITON DRIVE CHANDLER, AZ 85226								
		MATERIAL			APPROVALS		DATE		RECEPTACLE, HERMETIC				
		SEE NOTE 1			DRAWN D. TON		12/2/14						
					CHECKED M. DISHMAN		4/8/15						
		FINISH					SIZE		CODE IDENT NO.		DRAWING NO.		
		SEE NOTE 1					D		34222		53000Y-14N-18CA-H33		
NEXT ASSY		USED ON		APPLICATION		DO NOT SCALE DRAWING		SCALE		34114		SHEET OF	