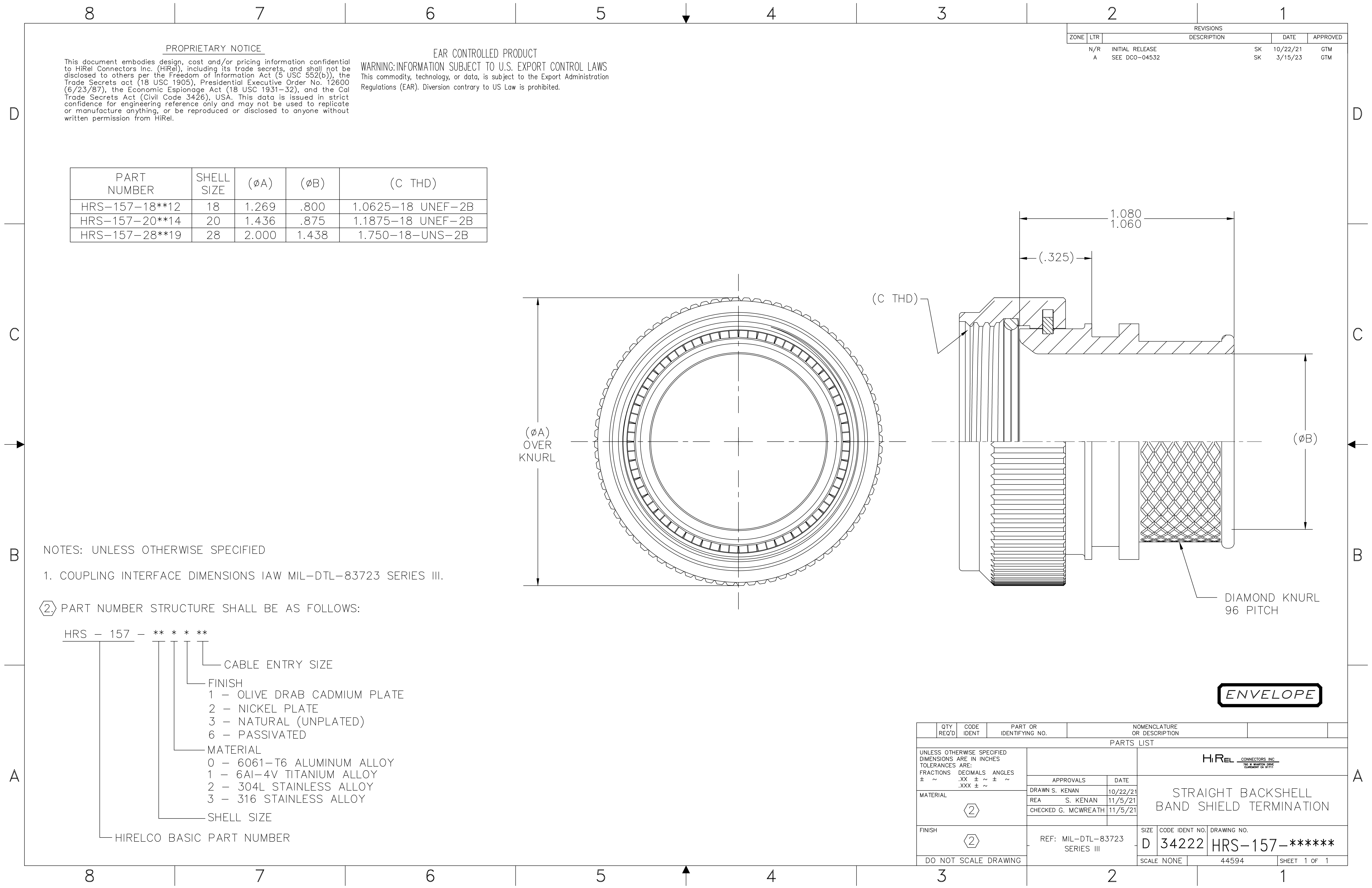




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REVISIONS					
ZONE	LTR	DESCRIPTION	DATE	APPROVED	
N/R		INITIAL RELEASE	SK	10/22/21	GTM
A		SEE DCO-04532	SK	3/15/23	GTM

PART NUMBER	SHELL SIZE	(øA)	(øB)	(C THD)
HRS-157-18**12	18	1.269	.800	1.0625-18 UNEF-2B
HRS-157-20**14	20	1.436	.875	1.1875-18 UNEF-2B
HRS-157-28**19	28	2.000	1.438	1.750-18-UNS-2B

NOTES: UNLESS OTHERWISE SPECIFIED

1. COUPLING INTERFACE DIMENSIONS IAW MIL-DTL-83723 SERIES III.

② PART NUMBER STRUCTURE SHALL BE AS FOLLOWS:

HRS - 157 - ** * * **

CABLE ENTRY SIZE

FINISH

1 - OLIVE DRAB CADMIUM PLATE

2 - NICKEL PLATE

3 - NATURAL (UNPLATED)

6 - PASSIVATED

MATERIAL

0 - 6061-T6 ALUMINUM ALLOY

1 - 6Al-4V TITANIUM ALLOY

2 - 304L STAINLESS ALLOY

3 - 316 STAINLESS ALLOY

SHELL SIZE

HIRELCO BASIC PART NUMBER

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 ± ~ ± ~ .XXX ± ~ ± ~			HiREL CONNECTORS INC. 700 W. SHAWAN DRIVE CLAYMONT CA 91711			
			APPROVALS		DATE	
			DRAWN S. KENAN		10/22/21	
			REA S. KENAN		11/5/21	
MATERIAL ②			CHECKED G. MCWREATH		11/5/21	
			STRAIGHT BACKSHELL BAND SHIELD TERMINATION			
FINISH ②			SIZE	CODE IDENT NO.	DRAWING NO.	
DO NOT SCALE DRAWING			D	34222	HRS-157-*****	
			SCALE NONE		44594	SHEET 1 OF 1

ENVELOPE

4/17/2023 9:17:49 AM, MANUFACTURING RELEASE