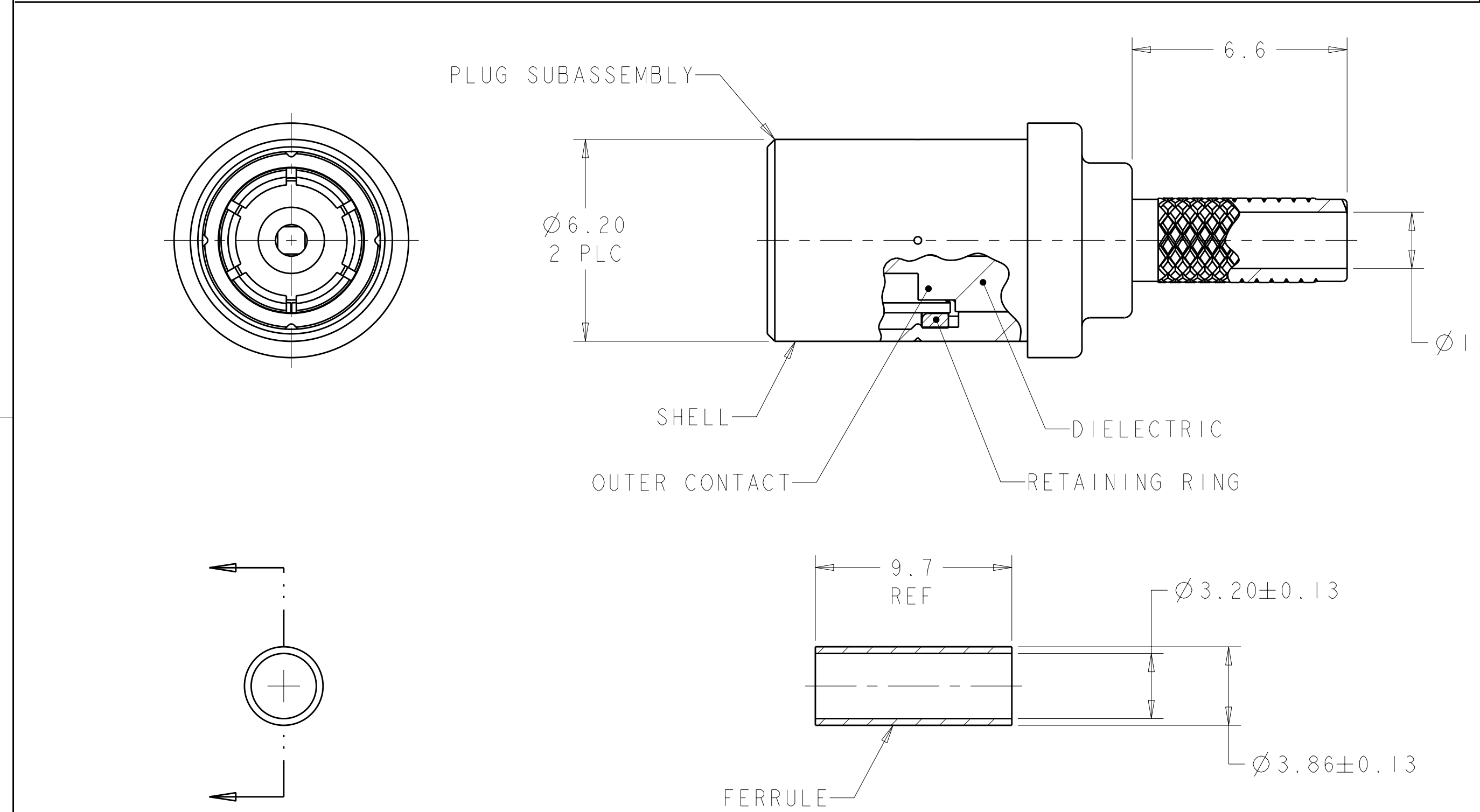
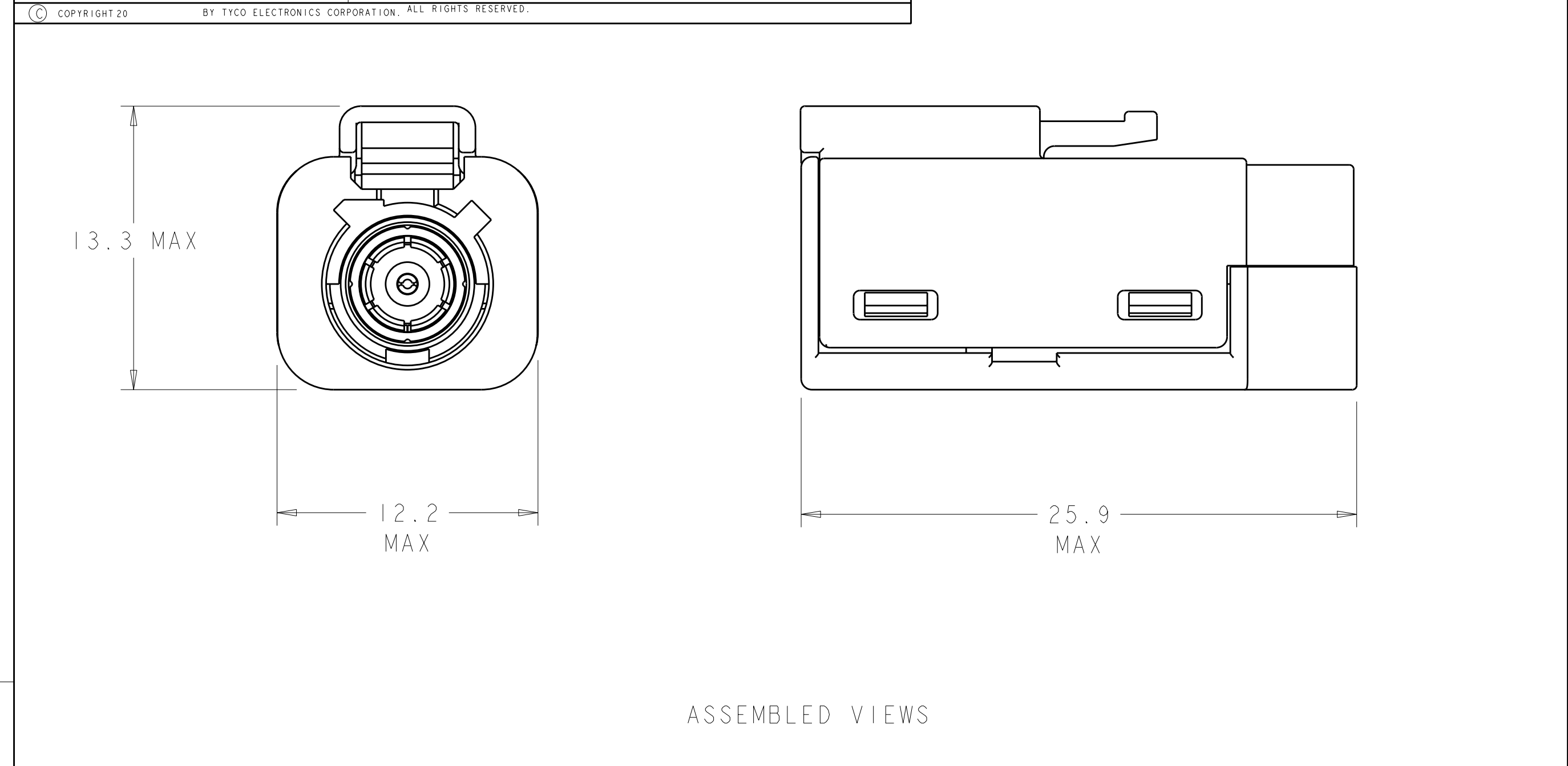




△ HOUSING: POLYESTER PBT, COLOR: SEE TABLE, UL 94V-0 RATED.
LOCK: POLYESTER PBT, NATURAL, UL 94V-0 RATED.
PLUG SUBASSEMBLY:
SHELL: ZINC.
OUTER CONTACT: BERYLLIUM COPPER.
RETAINING RING: BRASS.
DIELECTRIC: PBT.
CONTACT: BERYLLIUM COPPER.
FERRULE: COPPER.

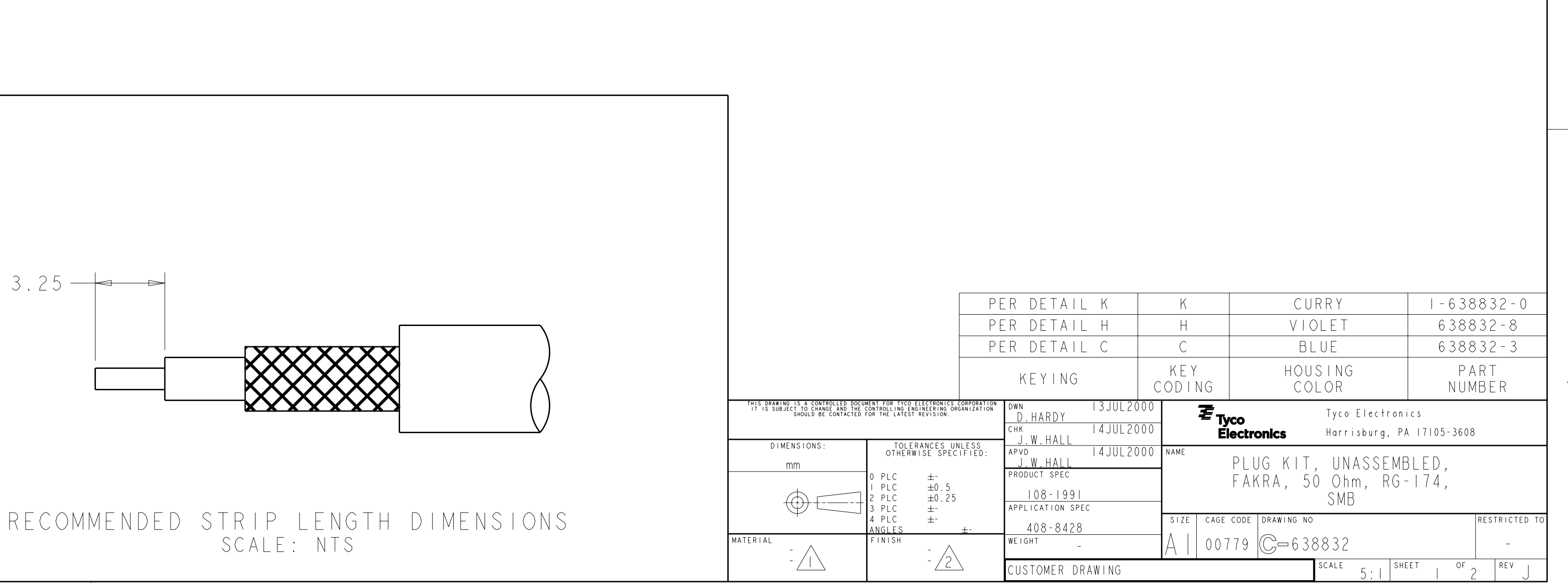
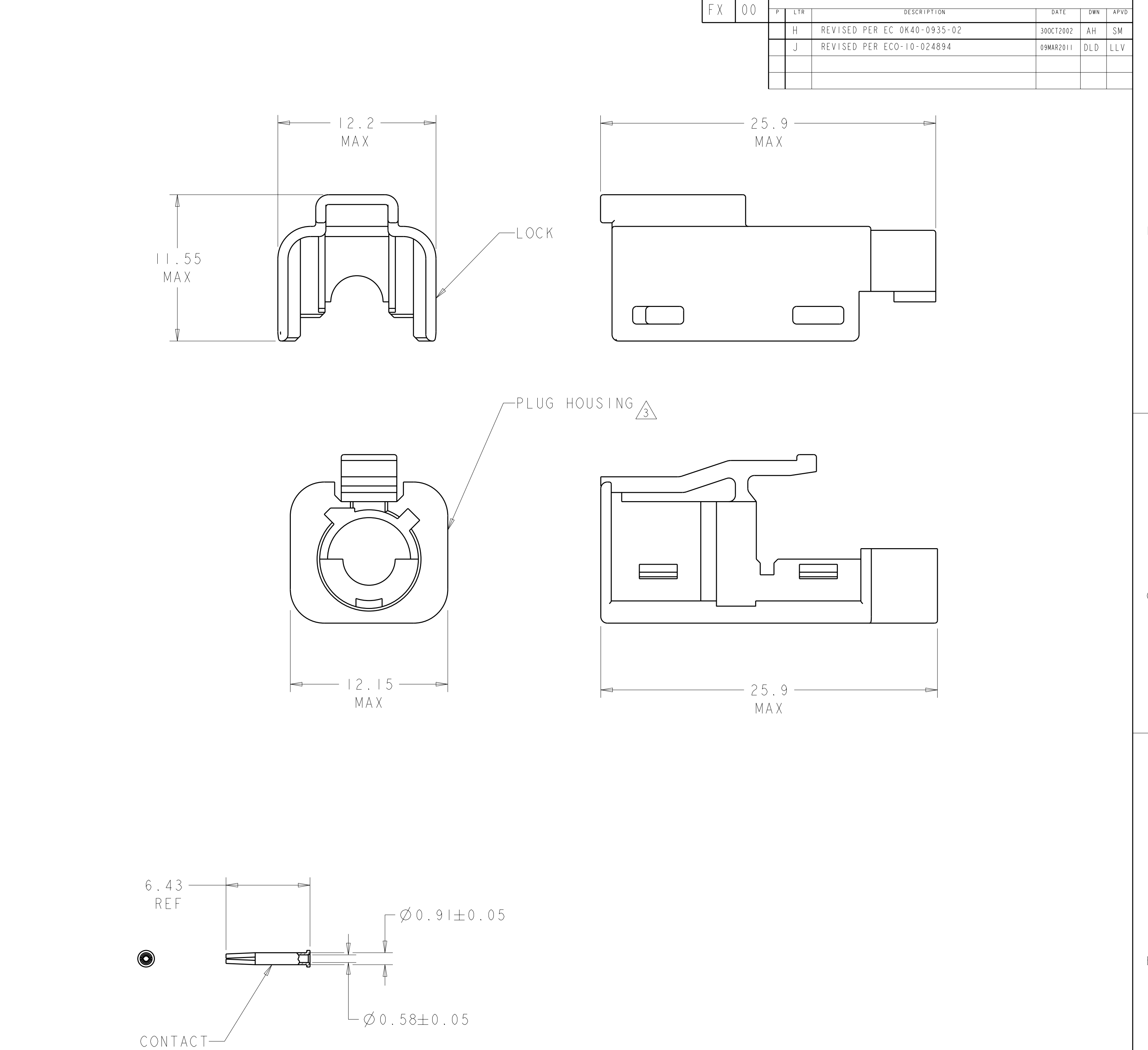
△ FINISH
SHELL: 2.0µm MIN TIN-LEAD OVER 1.52µm MIN NICKEL OVER COPPER FLASH.
OUTER CONTACT: 2.0µm MIN TIN-LEAD OVER 1.27µm MIN NICKEL.
CONTACT: 1.27µm MIN THICK GOLD OVER 1.27µm MIN THICK NICKEL.
RETAINING RING: 2.0µm MIN TIN-LEAD OVER 1.27µm MIN NICKEL.
FERRULE: TIN-LEAD 2.54µm MIN.

△ PLUG INTERFACE PER ISO TC 22/WG 5 N44, ROAD VEHICLES- RADIO FREQUENCY INTERFACE- DIMENSION AND ELECTRICAL REQUIREMENTS.

4. CRIMP CONTACT USING MIL HAND TOOL M22520/2-01 WITH DANIELS POSITIONER K699, SET AT POSITION 4 PER TYCO SPECIFICATION 408-8428.

5. CRIMP CABLE BRAID USING MIL HAND TOOL M22520/5-01 WITH DANIELS DIE SET Y1637 (.128 INCH HEX) OR AMP PRO-CRIMPER II WITH DIE SET 58483-1 PER TYCO SPECIFICATION 408-8428.

6. PLUG SUBASSEMBLY WILL ACCEPT RG-174 OR RG-316 COAXIAL CABLE.

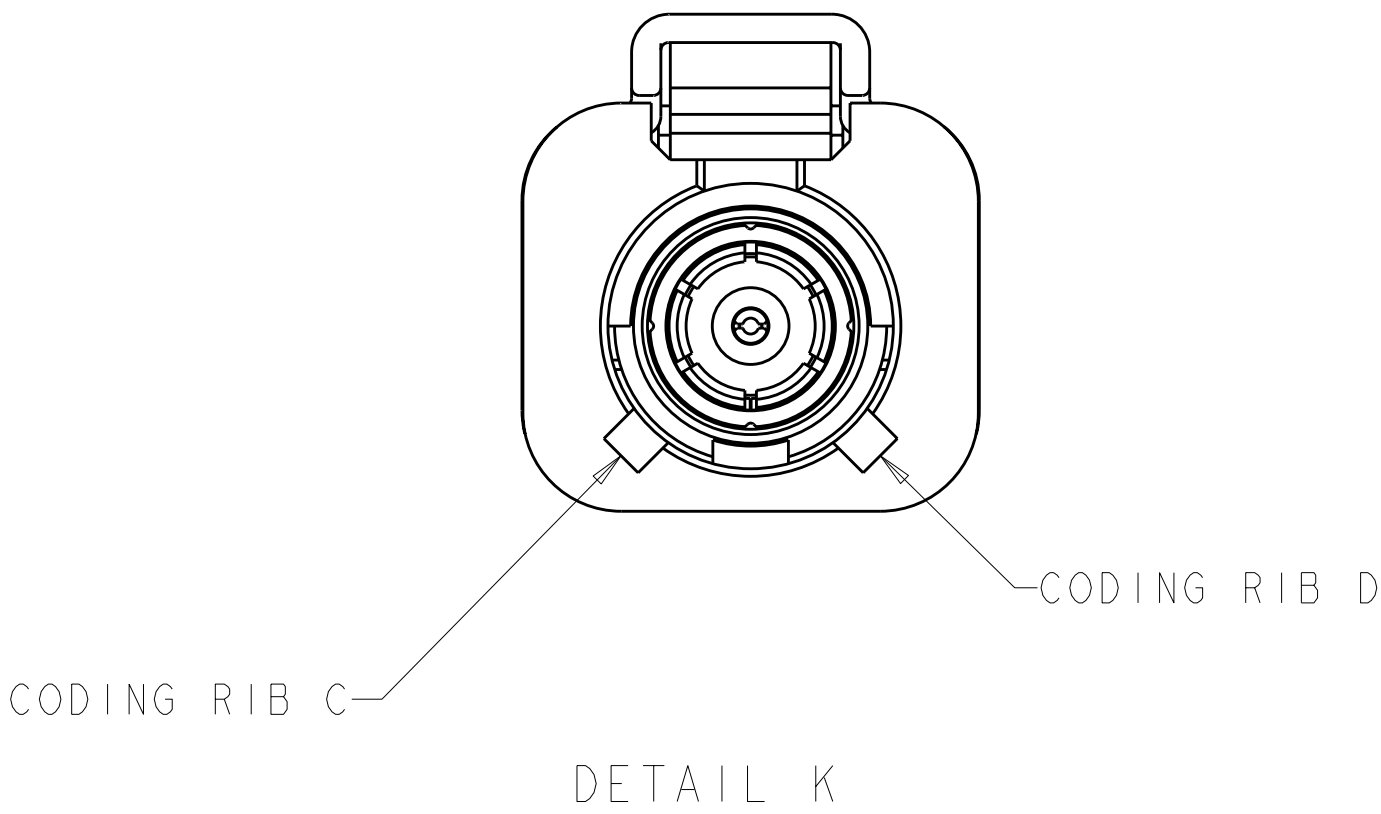
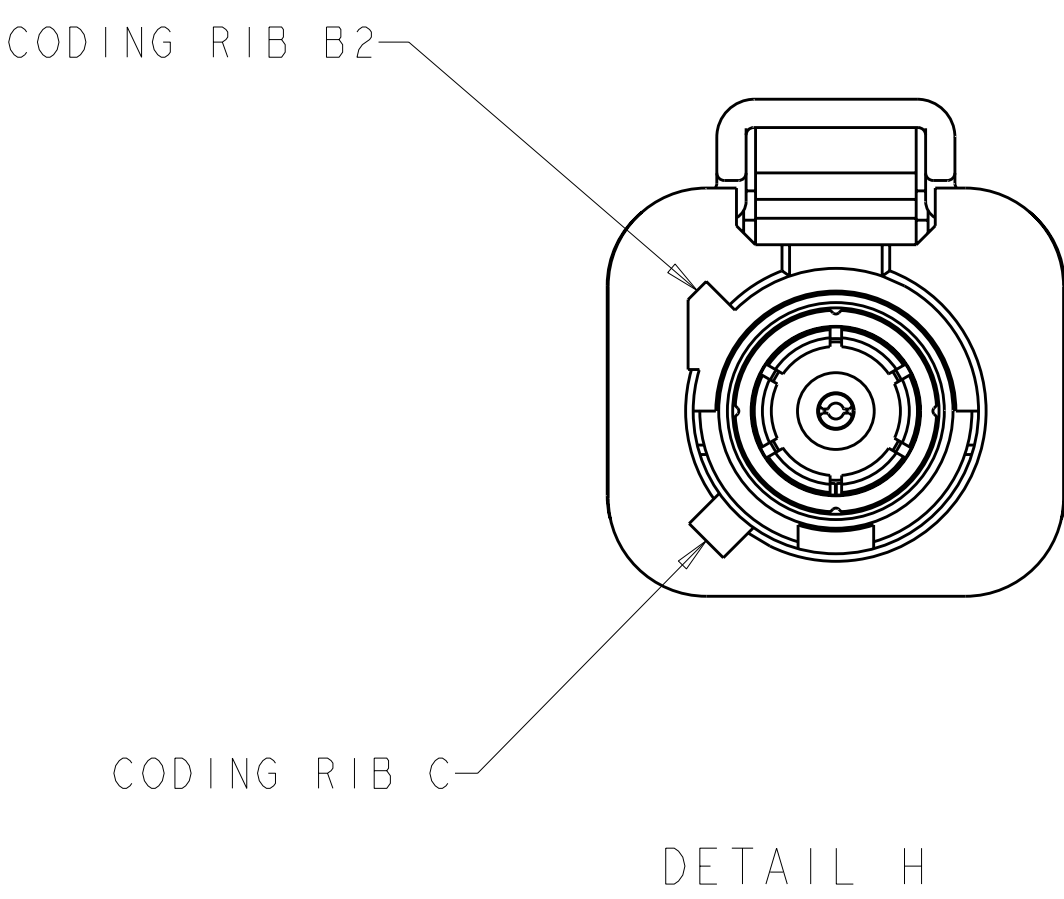
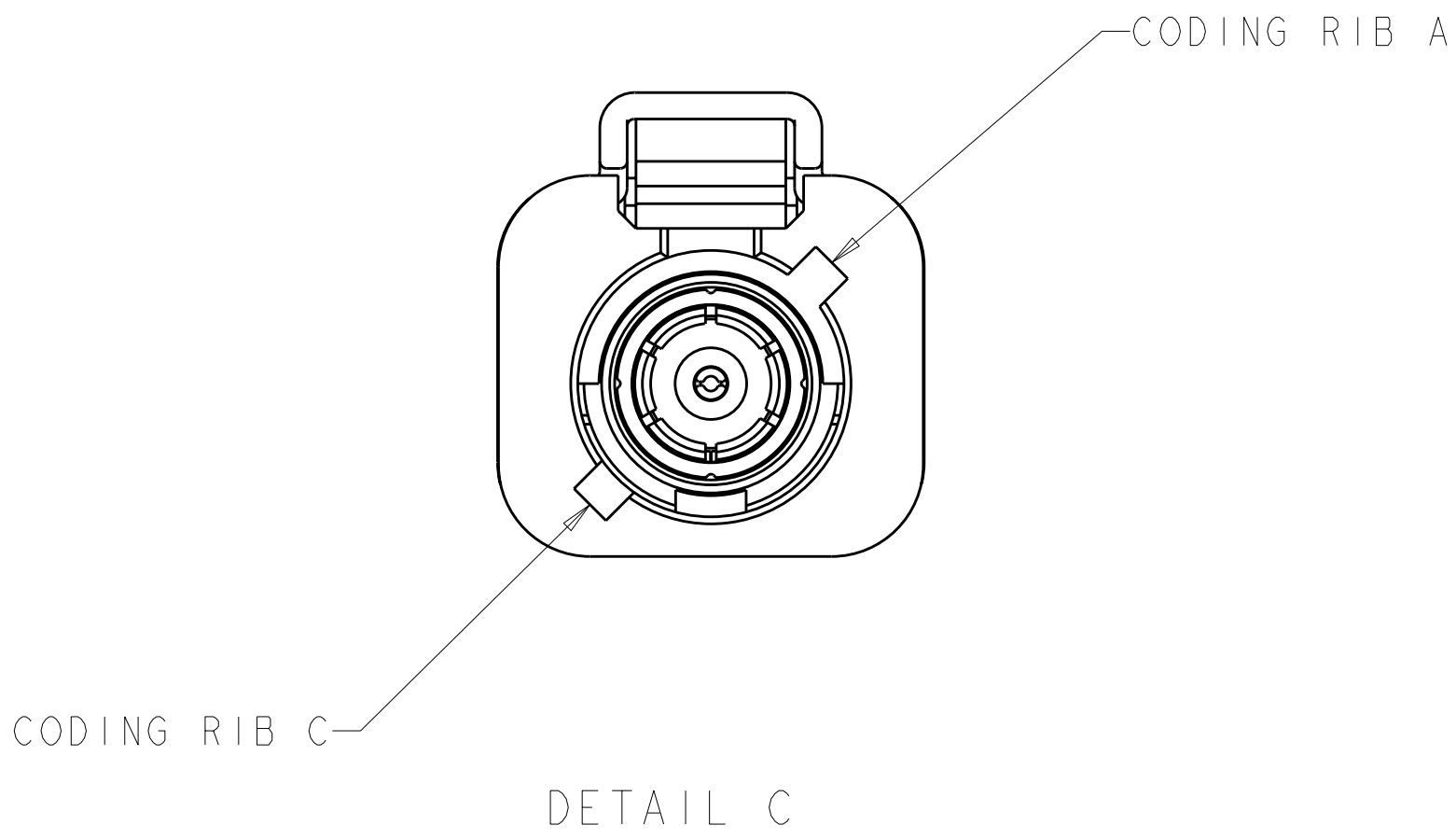


LOC		DIST		REVISIONS					
FX		00		P	LYR	DESCRIPTION	DATE	DWN	APVD
				H		REVISED PER EC 0K40-0935-02	30OCT2002	AH	SM
				J		REVISED PER ECO-10-024894	09MAR2011	DLD	LLV

PER DETAIL K	K	CURRY	1-638832-0
PER DETAIL H	H	VIOLET	638832-8
PER DETAIL C	C	BLUE	638832-3
KEYING	KEY CODING	HOUSING COLOR	PART NUMBER

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DIMENSIONS: mm		CHK J.W. HALL 14JUL2000	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.5 1 PLC ±0.25 2 PLC ±.5 3 PLC ±.5 4 PLC ±.5 ANGLES ±.5		APVD J.W. HALL 14JUL2000	PRODUCT SPEC 108-1991	
MATERIAL △			APPLICATION SPEC 408-8428	
FINISH △			SIZE A1	
			CAGE CODE 00779	
			DRAWING NO 638832	
			RESTRICTED TO -	
			CUSTOMER DRAWING	
			SCALE 5:1	
			SHEET 1 OF 2	
			REV J	

LOC	DIST	REVISIONS					
FX	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



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		CHK	D. HARDY		
		APVD	J.W. HALL		
		APVD	J.W. HALL		
		APVD	J.W. HALL		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm				PLUG KIT, UNASSEMBLED, FAKRA, 50 Ohm, RG-174, SMB	
		0 PLC ±.5		APPLICATION SPEC	
		1 PLC ±0.5			
		2 PLC ±0.25			
		3 PLC ±.			
		4 PLC ±.			
ANGLES ±.					
MATERIAL		FINISH		WEIGHT	
-		-		-	
CUSTOMER DRAWING				RESTRICTED TO	
				-	
				SCALE 1:1	
				SHEET 2 OF 2	
				REV J	