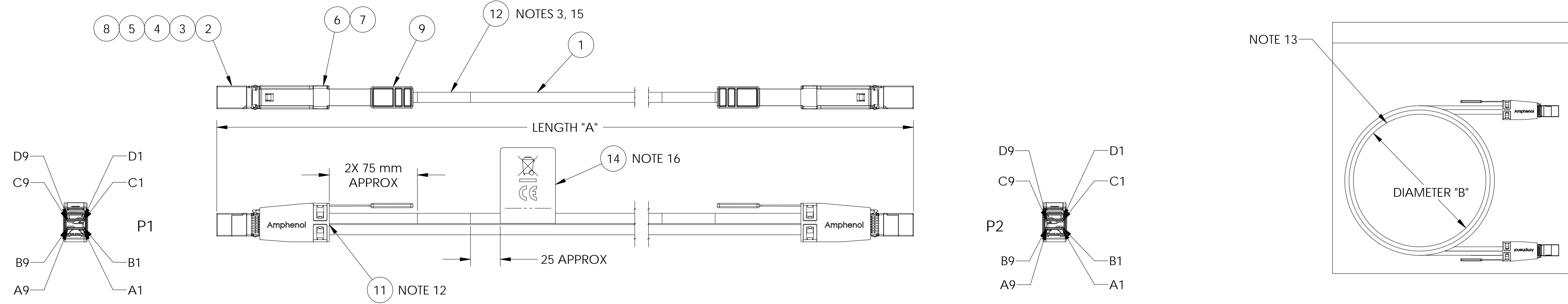


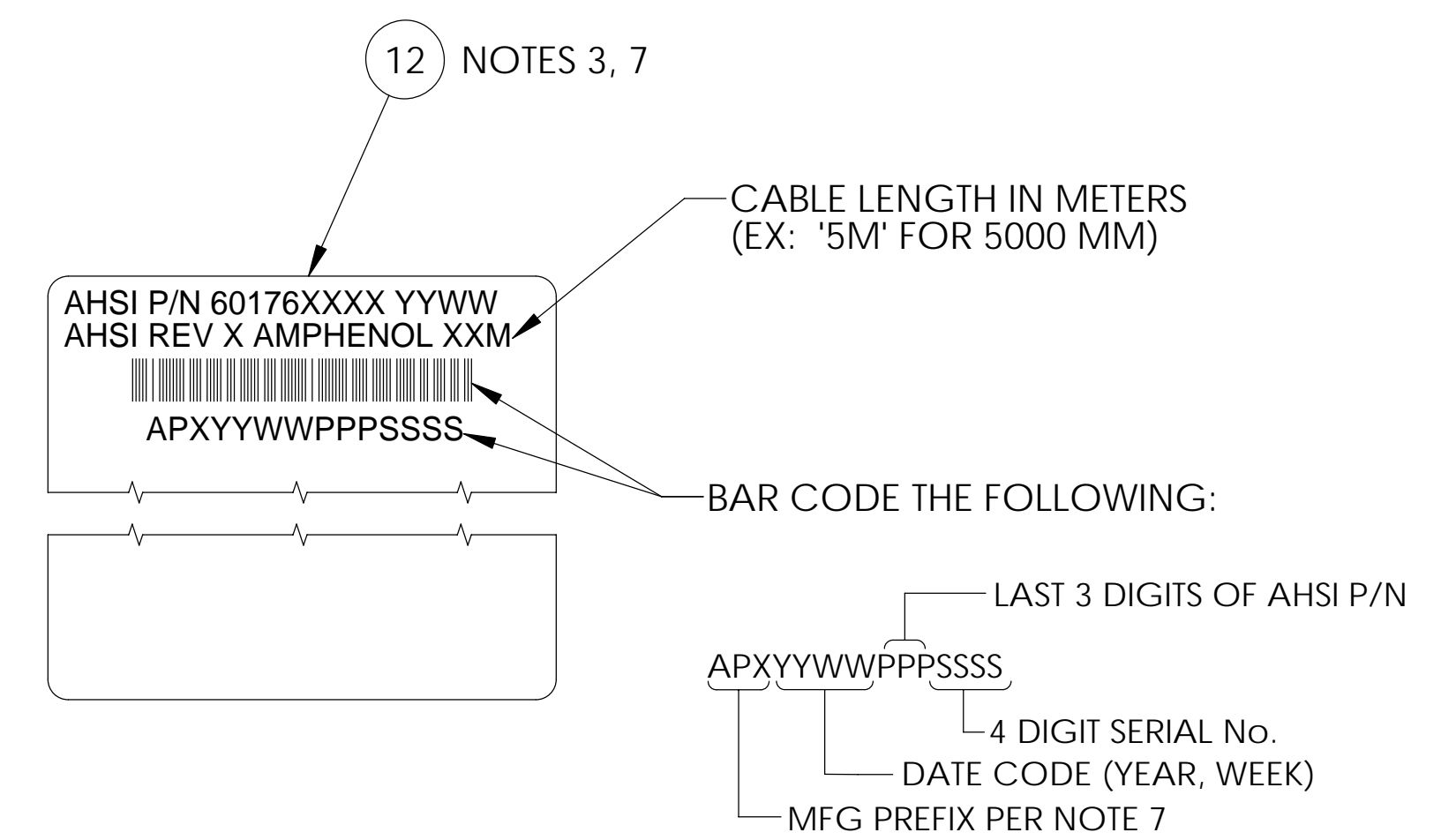
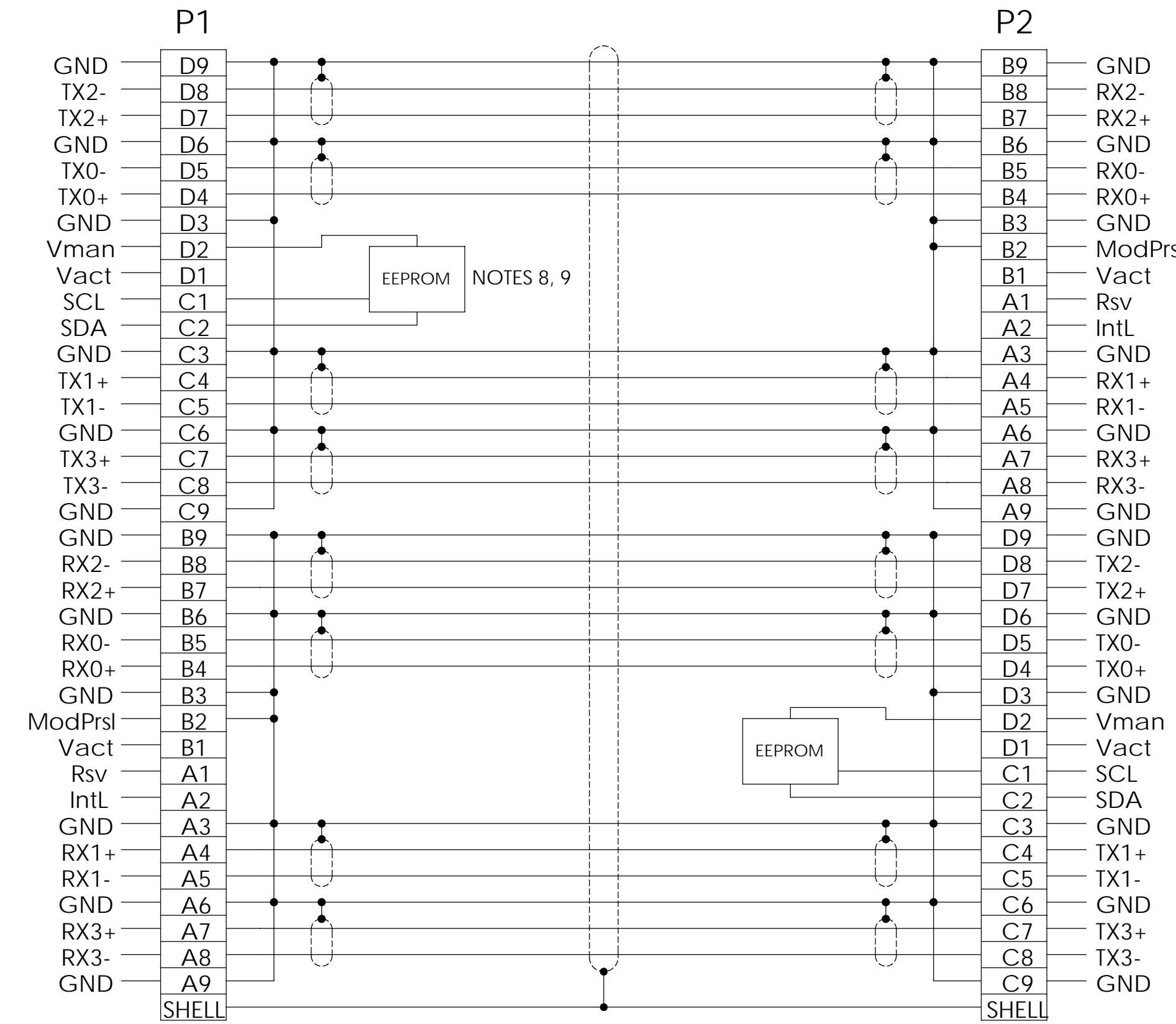
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	INITIAL DESIGN	12/08/11	JR
2	ADDED NOTE 15	01/20/12	JR
3	ADDED 4M LENGTH OPTION	02/20/12	JR
A	NEW RELEASE PER EO 302811	04/12	DEC
B	REVISED PER ECN 303155	08/12	DEC
C	REVISED PER ECN 303620	12/12	DEC
D	REVISED PER ECN 303703	01/13	DEC
E	REVISED PER ECN 304544	08/13	DEC
F	REVISED PER ECN 305047	01/14	DEC

AHSI P/N	LENGTH "A" (mm)	DIAMETER "B"	WIRE AWG	EPROM REV	MANUAL SOLDER	AUTO SOLDER
601760001	500 ± 12	7.0" ± 1.0"	30	F	YES	YES
601760002	500 ± 12	7.0" ± 1.0"	28	F	YES	YES
601760003	1000 ± 25	7.0" ± 1.0"	30	F	YES	YES
601760004	1000 ± 25	7.0" ± 1.0"	28	F	YES	YES
601760005	2000 ± 50	7.0" ± 1.0"	30	F	YES	YES
601760006	2000 ± 50	7.0" ± 1.0"	28	F <td YES	YES	
601760007	3000 ± 75	7.0" ± 1.0"	30	F	YES	YES
601760008	3000 ± 75	7.0" ± 1.0"	28	F	YES	YES
601760009	4000 ± 100	10.0" ± 1.0"	28	F	YES	YES



- THIS DRAWING IS RESERVED FOR AMPHENOL STANDARD PRODUCT.
- TEST COMPLETED ASSEMBLIES PER CS-1189. TEST ASSEMBLIES AT 12.00 Gbps AND/OR PER AMPHENOL IOPS-4002 SPEC.
- A PRE-PRINTED LABEL WITH THE INFORMATION SHOWN IN THE LABEL DETAIL IS POSITIONED WITHIN THE INDICATED AREA ON THE CABLE ASSEMBLY. NOTE: ASSEMBLIES LESS THAN ONE METER REQUIRE ONLY ONE LABEL (P1 END).
- UL LABEL MUST BE ON SHIPPING CARTON PER SUBJECT 764 OF THE UL COMPONENT WIRING HARNESS (ZPFW2) FILE #E86140. CSA LABEL MUST BE ON SHIPPING CARTON.
- PACKAGE COMPLETED ASSY IN AN APPROPRIATELY SIZED ANTI-STATIC BAG.
- INSTALL DUST COVER OVER EACH CONNECTOR PRIOR TO SHIPMENT TO CUSTOMER.
- MARK LABEL WITH SERIAL NUMBER. ENDICOTT LOCATION PREFIX IS "APL"; CHINA LOCATION PREFIX IS "APF"; ENDICOTT LOCATION PREFIX IS "APE".
- EPROM PROGRAM PER CS-1154. EPROM SERIAL No. MUST MATCH CABLE LABEL SERIAL No.
- CAUTION: ANTI-STATIC CONTROL MEASURES MUST BE OBSERVED DURING THE MANUFACTURE OF THIS ASSEMBLY.
- POT MOLD BOTH CABLE ENDS PER MFG PROCESS. USE LOCTITE 3106 TO COVER CABLE TERMINATION AREAS.
- ALL MATERIALS USED IN THE MANUFACTURE OF THIS ASSEMBLY SHALL COMPLY WITH AMPHENOL REGULATED MATERIALS SPECIFICATION CS-1152.
- WRAP ONE TURN OF COPPER TAPE (ITEM 11) AROUND CBL JACKET AND PULL BACK CBL BRAID OVER COPPER TAPE ON BOTH ENDS.
- COIL AND BAG ASSEMBLIES APPROXIMATELY AS SHOWN.
- MANUFACTURING USING LEAD FREE SOLDER PER AMPHENOL CS-1186.
- LABELS SHALL BE WRAPPED OVER INDIVIDUAL LEG OF CABLE ASSEMBLY.
- PERMANENTLY MARK LABEL WITH 'WEEE' LOGO AND 'CE' LOGO, REF AHSI SPEC CS-1210. A ROHS2 CERTIFICATE OF COMPLIANCE MUST BE INCLUDED IN EACH SHIPPING CARTON.



SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		EAR NO. 80014-1077A		Amphenol Interconnect Products Corp. 20 Valley St. Endicott, NY, 13760	
DECIMALS .XX ±.005		APPROVALS DRAWN J. RIENTON		DATE 01/20/12	
ANGLES 10° ±.5°		CHECKED			
THIRD ANGLE PROJECTION		RESP. ENG. J. RIENTON		DATE 01/20/12	
CAD FILE: 60176		MFG. ENG.		SIZE DWG. NO. 60176XXXX	
				REV. F	
				SCALE 1:1 SHEET 1 OF 1	

