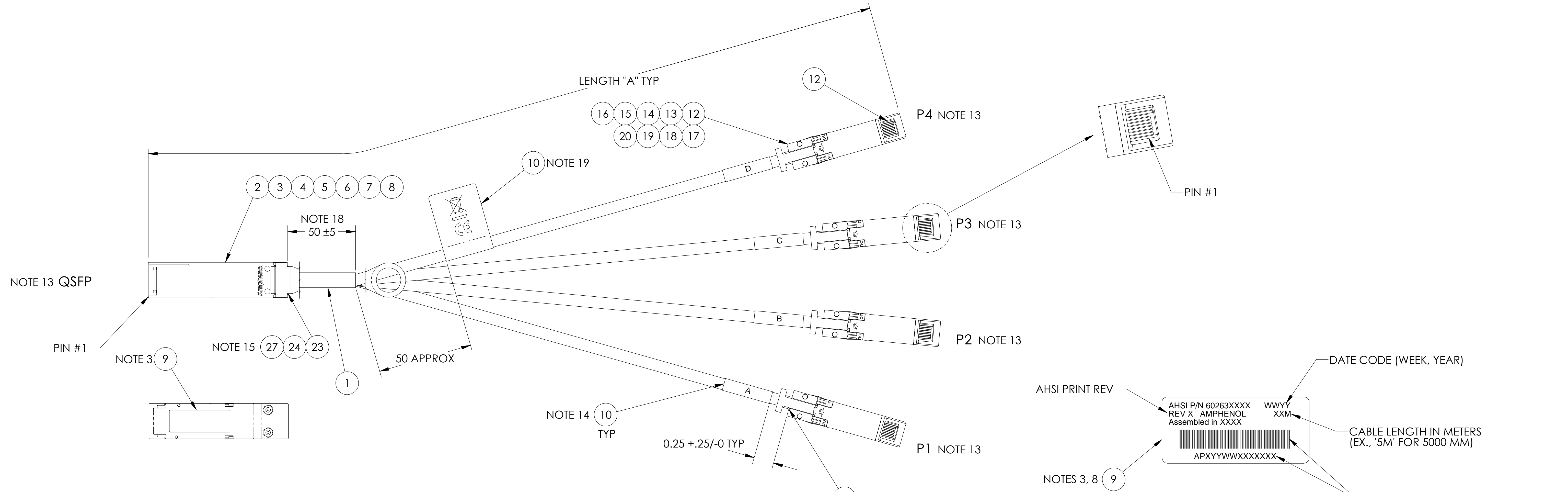


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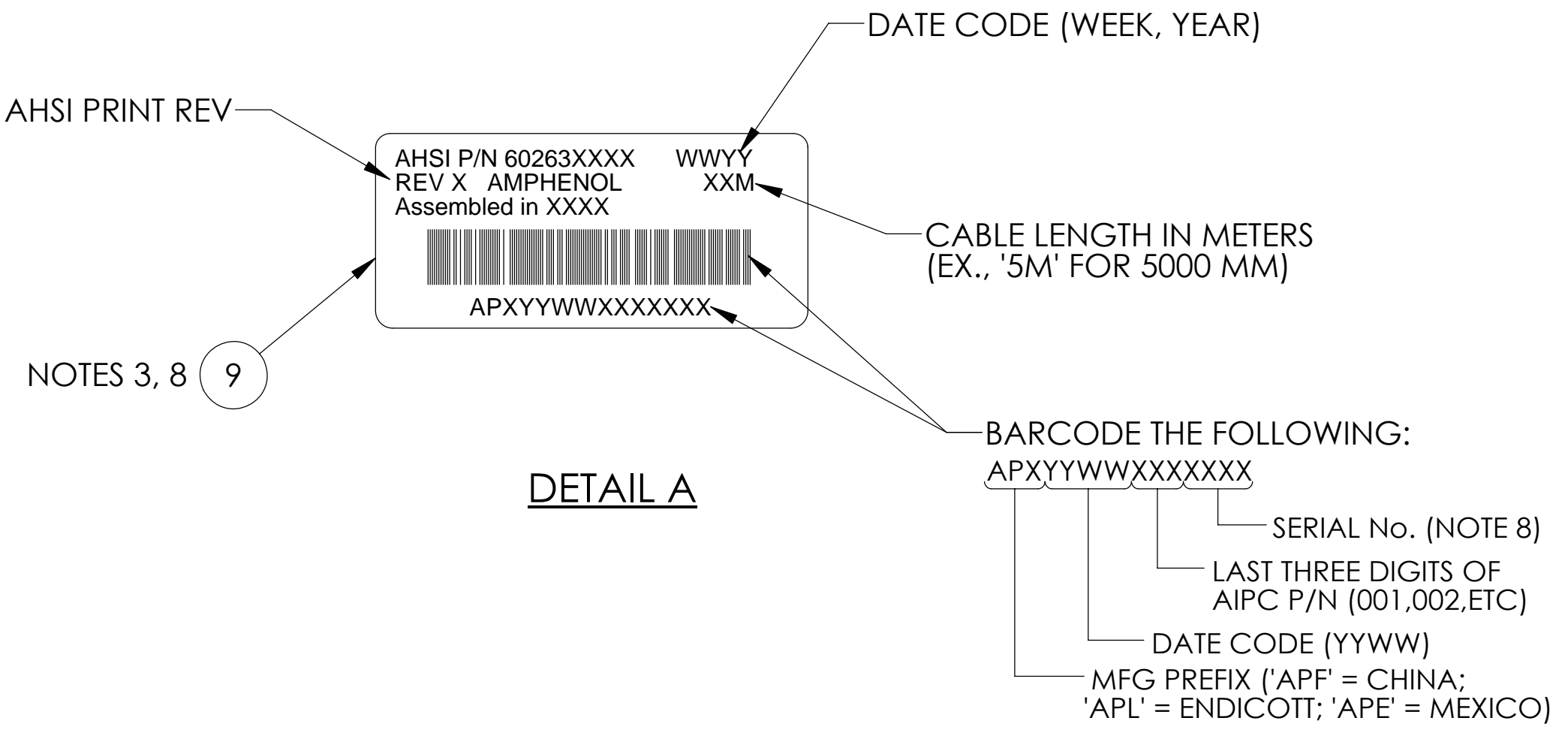
AIPC P/N	LENGTH "A"	QSFP EQ VALUE NOTE 11	SFP+ EQ VALUE NOTE 11	WIRE AWG (REF)	EPROM REV
602630001	1000 MM ±25 MM	0000	0000	30G	H
602630002	2000 MM ±50 MM	0000	0000	28G	H
602630003	3000 MM ±75 MM	0000	0000	30G	H
602630005	5000 MM ±125 MM	0000	0000	26G	H
602630006	6000 MM ±150 MM	0000	0000	26G	H
602630007	7000 MM ±175 MM	0000	0000	24G	H
602630010	10000 MM ±250 MM	0000	0000	24G	H
602630011	2000 MM ±50 MM	0000	0000	30G	H

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	NEW RELEASE PER EO 301942	04/11	DEC
B	REVISED PER ECN 302041	05/11	DEC
C	REVISED PER ECN 302107	06/11	DEC
D	REVISED PER ECN 302579	01/12	DEC
E	REVISED PER ECN 302726	03/12	DEC
F	REVISED PER ECN 302945	06/12	DEC
G	REVISED PER ECN 303621	12/12	DEC
H	REVISED PER ECN 304295	05/13	DEC



- THIS DRAWING IS RESERVED FOR AMPHENOL STANDARD PRODUCT.
- TEST COMPLETED ASSEMBLIES PER AMPHENOL SPEC CS-1155. TEST ASSEMBLIES AT 10.3125 Gb.
- A PRE-PRINTED LABEL WITH THE INFORMATION SHOWN IN THE LABEL DETAIL IS POSITIONED WITHIN THE INDICATED AREA ON THE CABLE ASSEMBLY.
- THE FOLLOWING DATA SHALL BE PRINTED ON THE SHIPPING CARTON IN BOTH HUMAN READABLE AND BARCODE TEXT: AMPHENOL P/N, QTY, P.O. NUMBER AND COUNTRY OF ORIGIN.
- UL LABEL MUST BE ON THE 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 APPLICABLE CONNECTOR PRIOR TO SHIPMENT TO CUSTOMER.
- EPROM PROGRAM PER AMPHENOL SPEC 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 ALL CABLE ENDS PER MFG PROCESS. USE UV EPOXY 3106 TO COVER CABLE TERMINATION AREAS.
- REF AMPHENOL SPEC CS-1182 FOR ACTUAL EQUALIZER VALUES.
- ALL MATERIALS USED IN THE MANUFACTURE OF THIS ASSEMBLY SHALL COMPLY WITH AMPHENOL REGULATED MATERIAL SPECIFICATION CS-1152.
- EACH CABLE END WILL HAVE A DIFFERENT EPROM PROGRAM.

- PERMANENTLY MARK LABELS WITH INDICATED TEXT. LOCATE AS CLOSE TO CONNECTORS AS PRACTICAL.
- WRAP ONE TURN OF COPPER TAPE (ITEM 23) OVER CABLE BRAID IN AREA OF STRAIN RELIEF. THEN WRAP ONE TURN OF COPPER TAPE (ITEM 23) OVER FOUR CABLE ENDS. ADD 10 MM OF SHK TBG (ITEM 27) OVERLAPPING COPPER TAPE. AFTER CLOSING ADD SHK TBG (ITEM 24) OVER CABLE BRAID AND JACKET AND UP AGAINST DIECAST HSG.
- WRAP ONE TURN OF COPPER TAPE (ITEM 25) AROUND SHK TBG AREA WHERE BRAID IS LOCATED BEFORE PULLING BACK CABLE BRAID.
- THIS DRAWING IS SIMILAR TO AMPHENOL DWG 57557XXXX.
- APPLY SHK TBG APPROX AS SHOWN. ALL FOUR CABLE LEGS MUST BE CAPABLE OF MAKING A 90° BEND AT A DISTANCE OF 50 MM FROM THE REAR OF THE BACKSHELL.
- 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.
- SOLDER PER AMPHENOL CS-1186 (LEAD FREE SOLDER).



SPECIFICATION CONTROL DRAWING

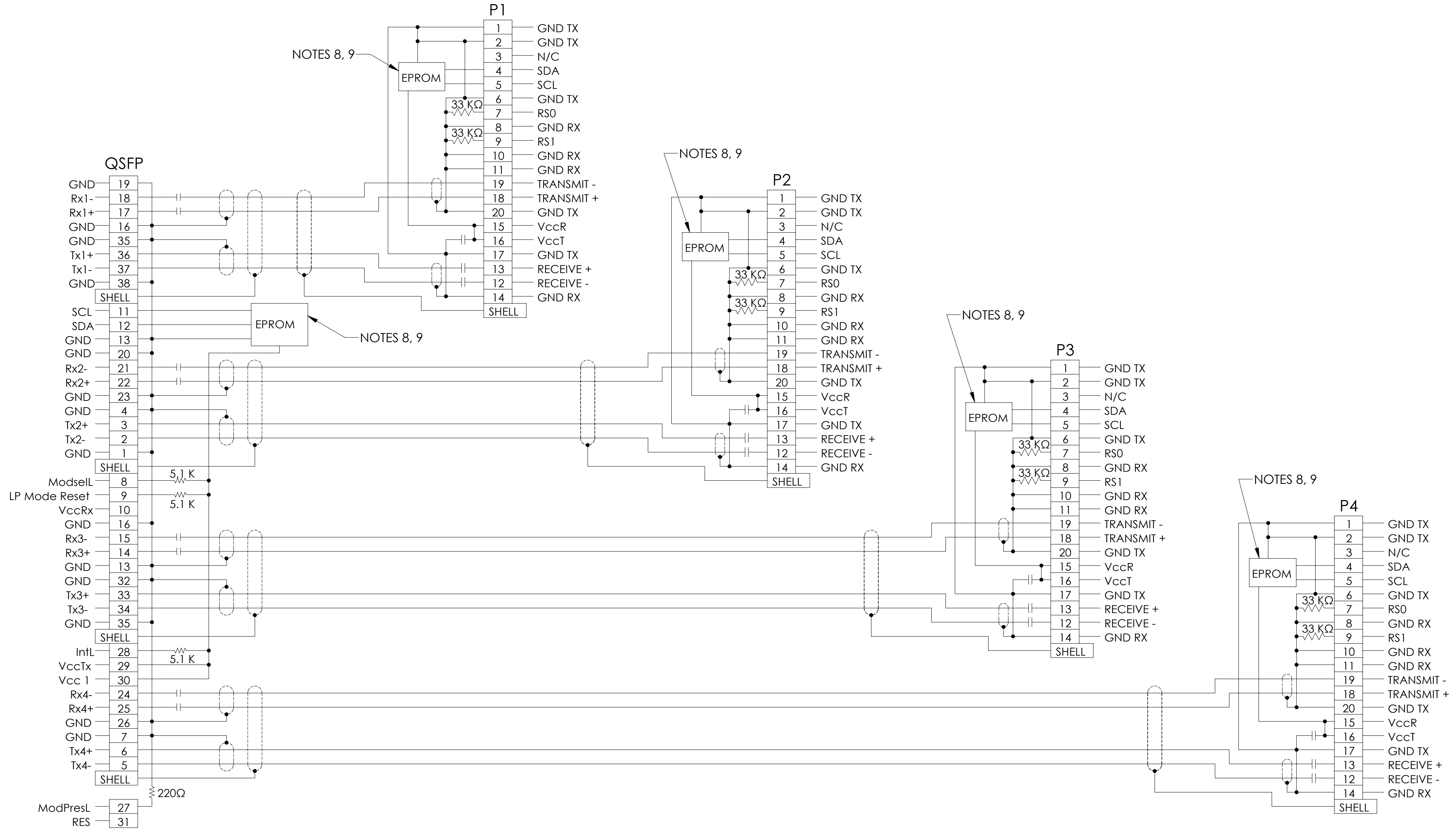
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		EAR NO.		Amphenol Interconnect Products Corp. 20 Valley St. Endicott, NY, 13760	
DECIMALS	ANGLES	APPROVALS	DATE	CABLE ASSEMBLY, QSFP TO (4) SFP+, 30 AWG, 100Ω, RoHS	
.X ±.X	±.5°	D.CASHIMERE	04/11	SIZE	DWG. NO.
.XX ±.01		CHECKED			60263XXXX
.XXX ±.005		RESP ENG		REV.	H
		MFG ENG		CAD FILE: S:\SolidWorks\PE 5 DIGIT NO\60263	SCALE 1:1 SHEET 1 OF 2



NOTES: UNLESS OTHERWISE SPECIFIED

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REV.		REVISIONS		DATE	APPROVED
SEE SHT # 1 FOR REVISIONS					



NOTE: DC BLOCKING CAP VALUE IS 0.1µF

Amphenol Interconnect Products Corp.
 20 Valley St. Endicott, NY, 13760

CABLE ASSEMBLY,
 QSFP TO SFP+ (4),
 30 AWG, 100Ω, RoHS

SIZE	DWG. NO.	REV.
D	60263XXXX	H

SCALE 1:1 SHEET 2 OF 2