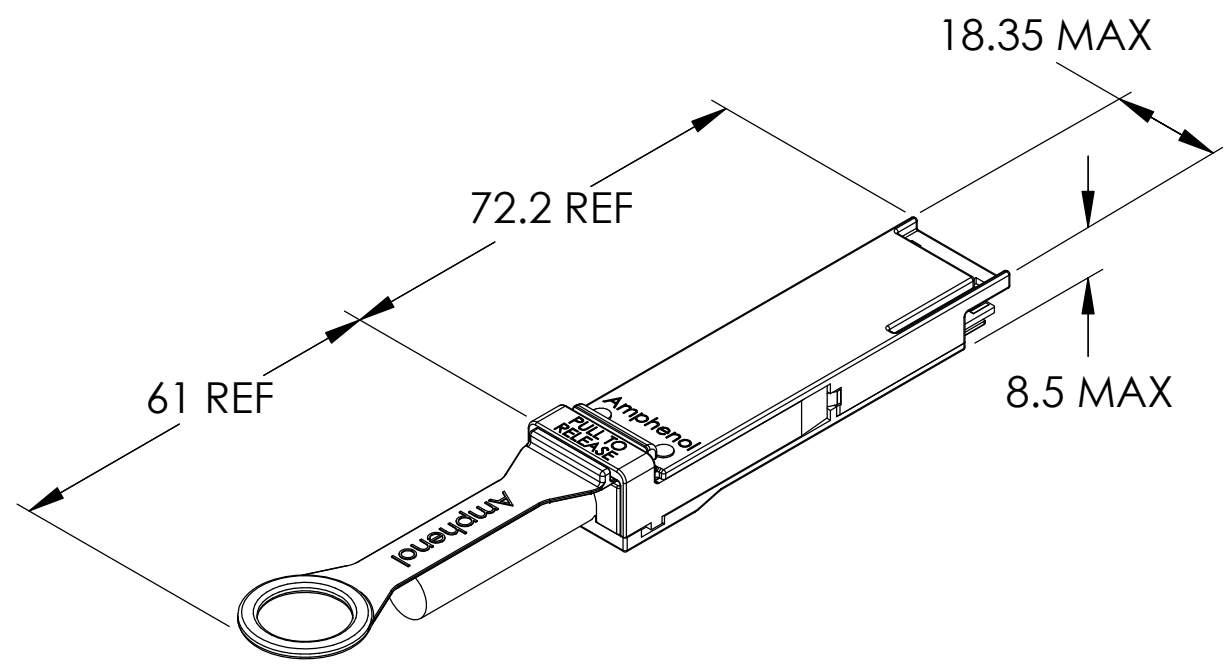
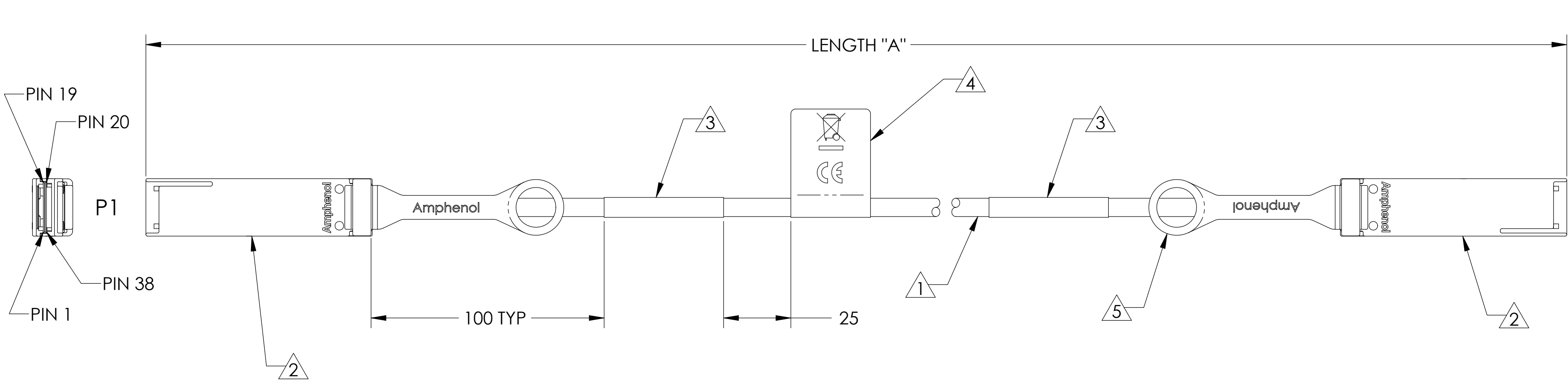


TABLE 1		
AHSP P/N	LENGTH "A" MM	CUSTOMER P/N
NDAAFJ-C102	5000 ±100	SF-NDAAFJ100G-005M
NDAAFJ-C103	2000 ± 50	SF-NDAAFJ100G-002M
NDAAFJ-C104	3000 ± 75	SF-NDAAFJ100G-003M

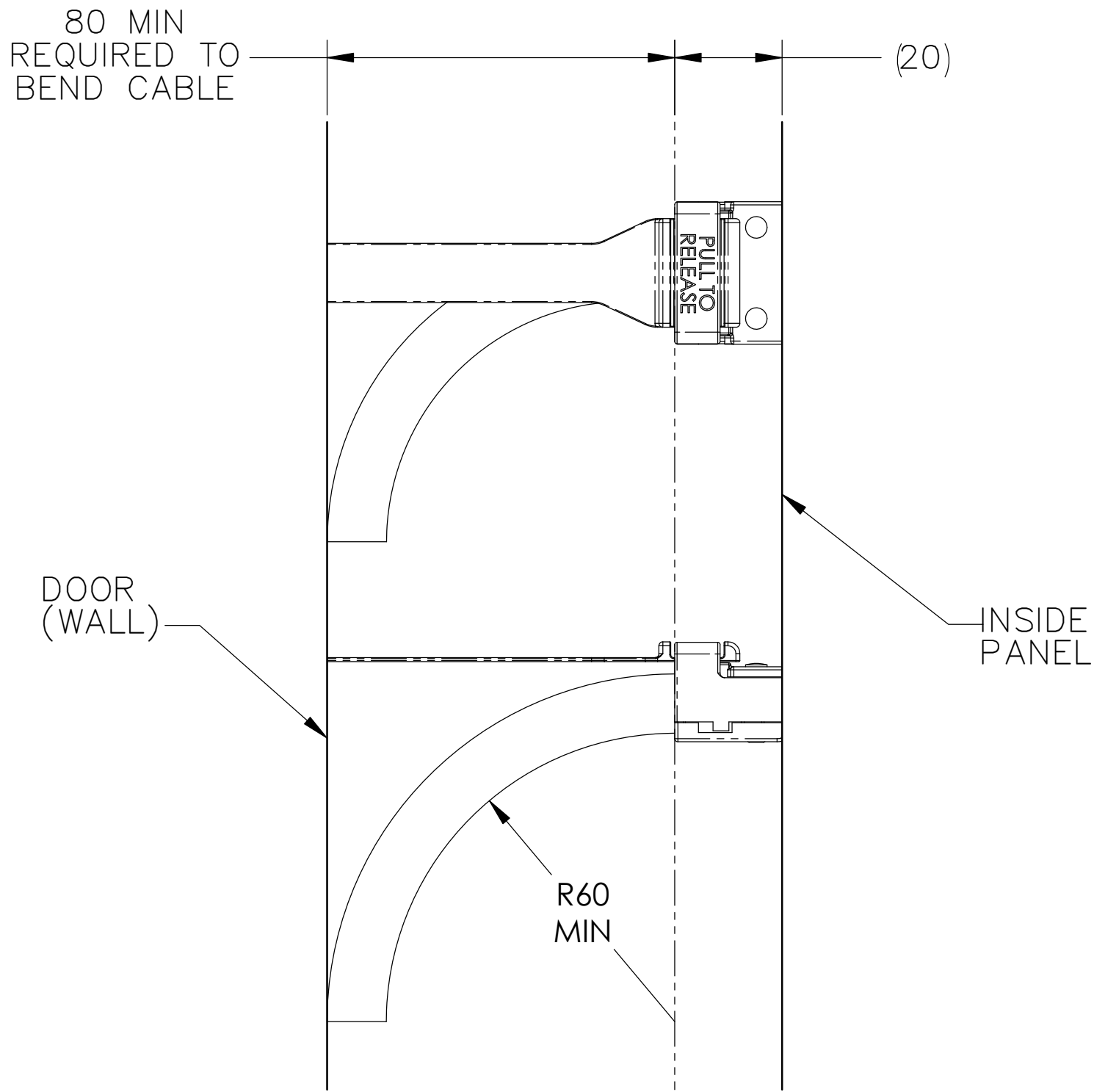
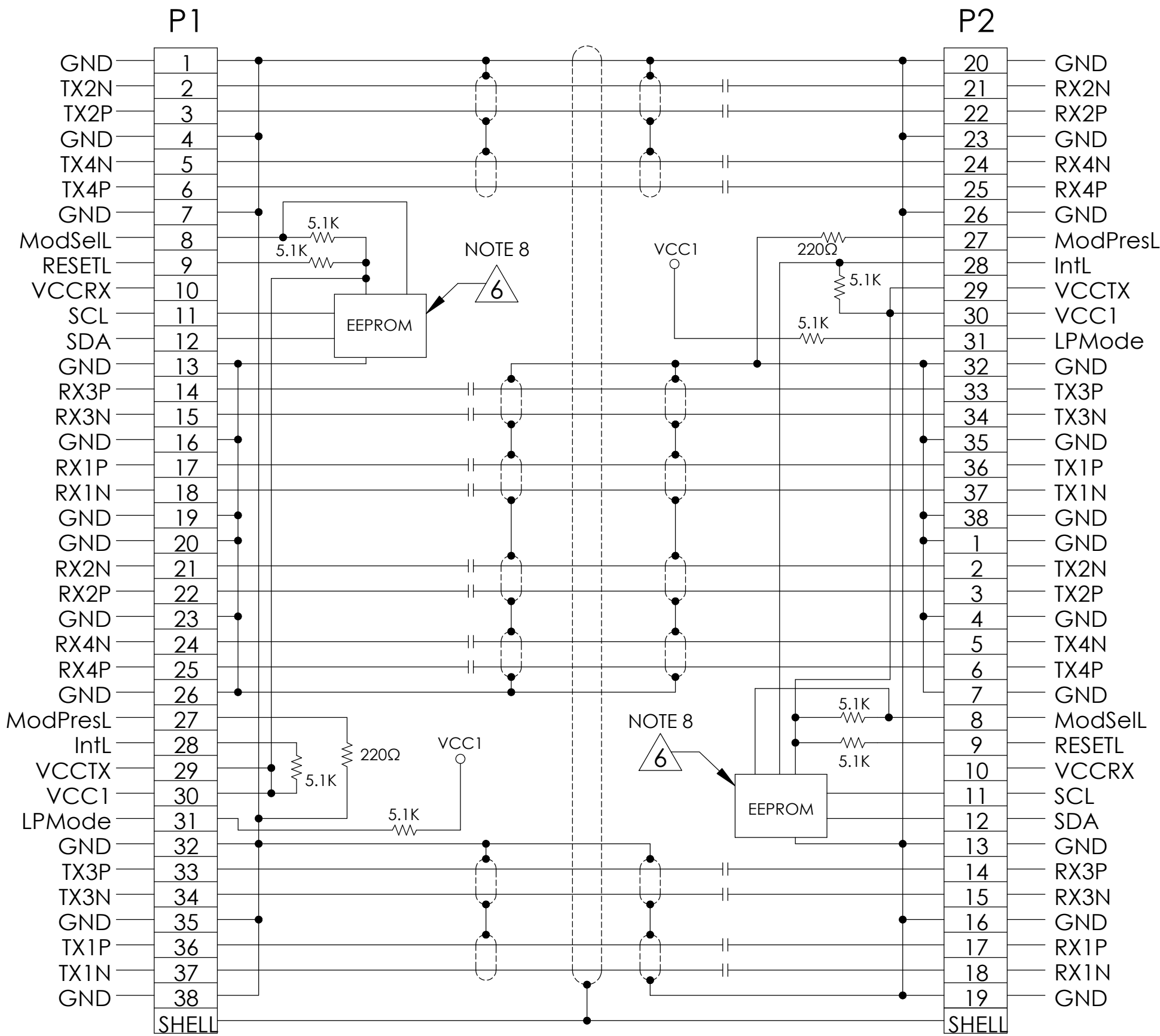
3			2			DWG NO. P-NDAAFJ-C199		SH 1	REV A	
REVISIONS										
ZONE	REV.	DESCRIPTION				BY	DATE		APPROVED	
	A	DDYR-A3AQWW.VER01 NEW RELEASE					10/15/2015		DC	
	B	ADDED 2M & 3M ASSY LENGTHS							DD	

D



QSFDP DIECAST DIMENSIONS

TABLE 2	
ITEM No.	DESCRIPTION
1	26 AWG, 8-PR, PVC BLACK, 75°C CMG OR AWM STYLE 20276 80°C
2	PLUG, QSFDP+, REFERENCE SFF-8661
3	LABEL, WRAPPED - AHSP P/N, REV, DATE CODE, LENGTH, CoO & SERIAL NUMBER
4	LABEL, FLAGGED - WEEE LOGO AND CE LOGO
5	LANYARD - PANTONE 347C (GREEN)
6	EPROM - REFERENCE SFF-8636, PAGE A0 ONLY



RADIUS FROM EDGE OF DIECAST

7. 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.

6. PACKAGE COMPLETED ASSY IN AN APPROPRIATELY SIZED ESD BAG.

5. EPROM CONTENT SHALL BE COMPLIANT WITH SFF-8636 SPECIFICATIONS FOR 100G BASE-CR4. EPROM REVISION IS EQUAL TO AHSP PART NUMBER REVISION.

4. CABLE ASSEMBLIES MUST MEET SHIELDING EFFECTIVENESS REQUIREMENTS OF 35dB FROM 1-10GHz AND 30dB FROM 10-18GHz.

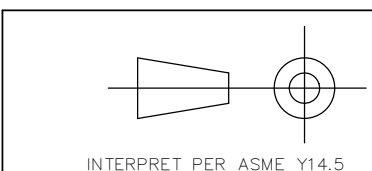
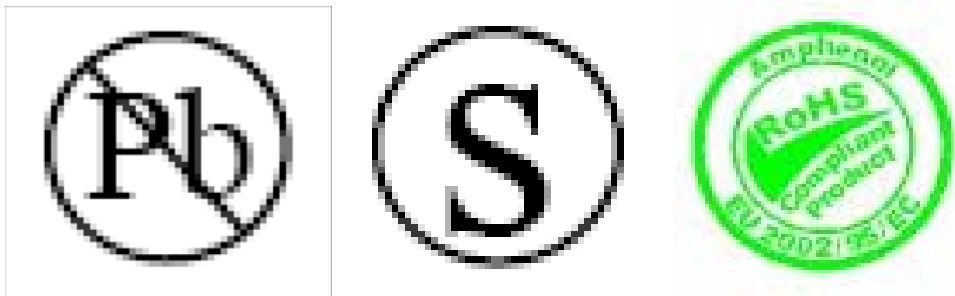
3. COMPLIANT TO EU DIRECTIVE 2011/65/EU - RoHS2.

2. ASSEMBLIES SHALL BE COMPLIANT TO 100GBASE-CR4 SPECIFICATION.

1. THIS DRAWING IS RESERVED FOR AMPHENOL CABLES ON DEMAND.

NOTES: UNLESS OTHERWISE SPECIFIED

NOTE:DC BLOCKING CAP VALUE IS 0.1μ
EEPROM CONNECTED TO VCCTX



CODE IDENT 31413

TOLERANCES		DWN	10/13/2015	Amphenol AHSF A Division of Amphenol Corporation 200 Innovative Way, Suite 201, Nashua, NH 03062 (603) 879-3500	
0.0	± 0.25	CHK	10/13/2015		
0.00	± 0.08		DD	CABLE ASSEMBLY, QSFP/QSFP, PSV, 100Ω, 100 GbE, 26 AWG EXD	
	±	APVD	10/13/2015		
ANGLES	± 1.0°		EM		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM					
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF AMPHENOL CORPORATION AND SHALL NOT BE REPRODUCED OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT THE WRITTEN PERMISSION OF AMPHENOL CORPORATION				TITLE	
				CABLE ASSEMBLY, QSFP/QSFP, PSV, 100Ω, 100 GbE, 26 AWG EXD	
				PART NO.	
				SEE TABLE 3	
				REV	
				DRAWING NO.	
				P-NDAAFJ-C199	
				REV	
				A	
SIZE		D	SCALE	1:1	SHEET 1 OF 2

