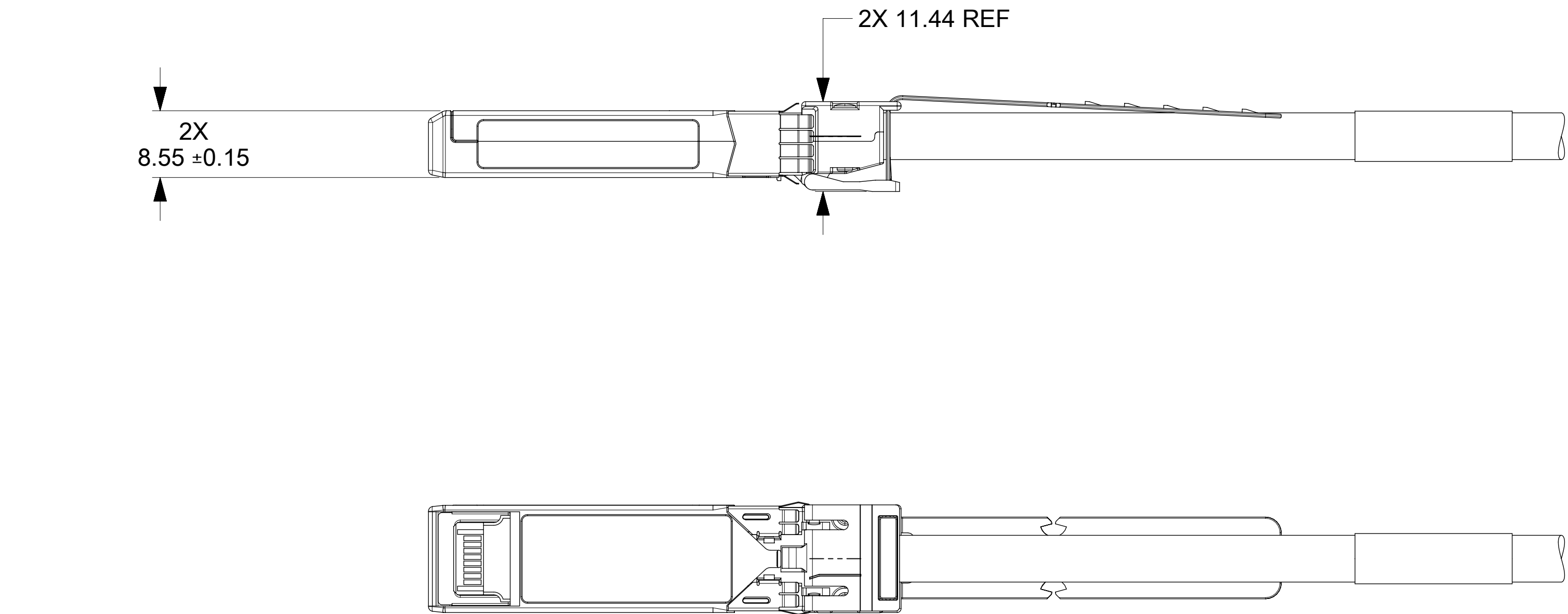
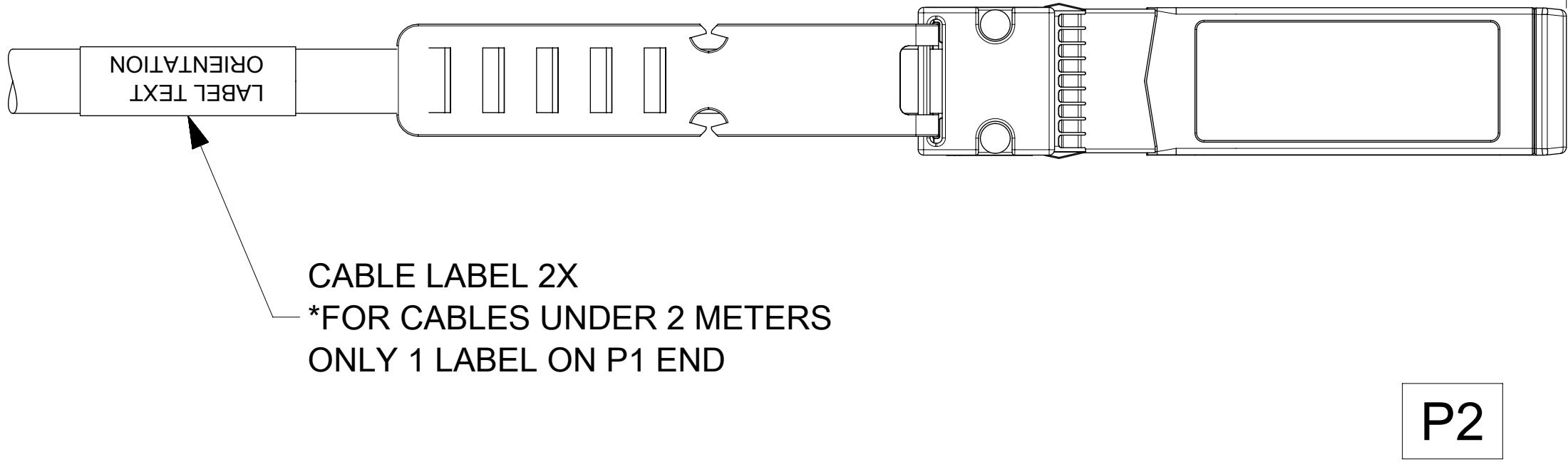
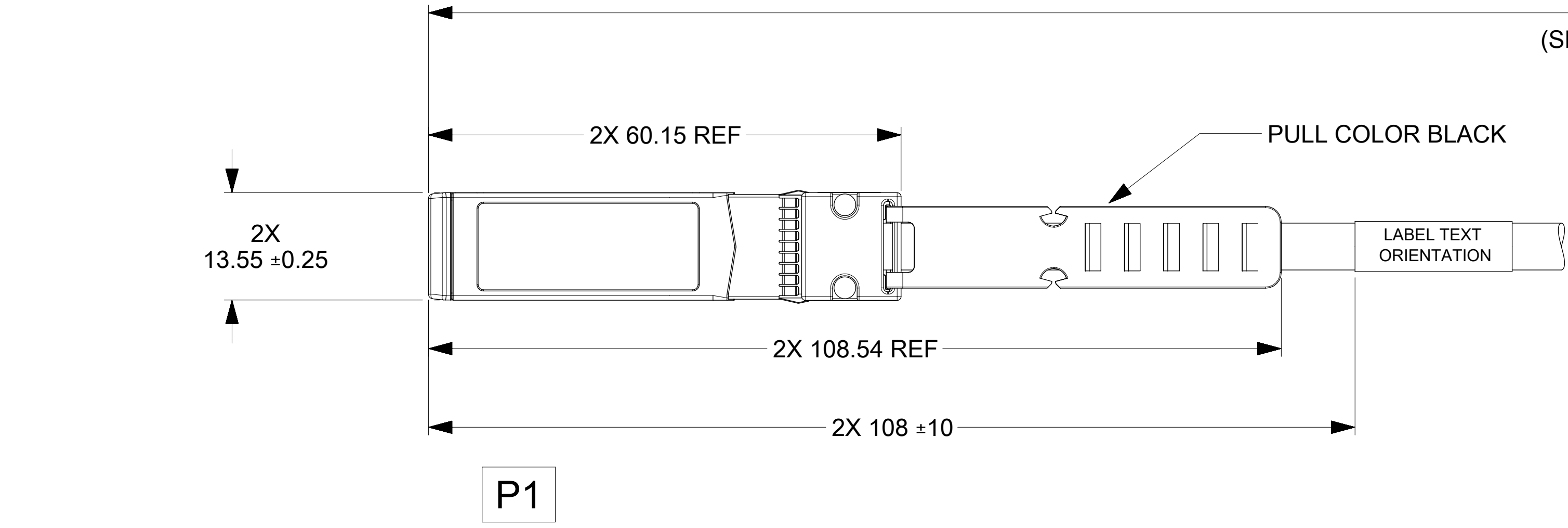




MOLEX P/N	LENGTH [M]	TOL [mm]	AWG
747521058	0.5	±30	30
747521108	1.0	±50	30
747521158	1.5	±50	30
747521208	2.0	±50	30
747521258	2.5	±50	30
747521308	3.0	±50	30
747521355	3.5	±50	30
747521408	4.0	±50	30
747521508	5.0	±80	30

- NOTES:
- MATERIALS
RAW CABLE - PVC
BACKSHELLS - NICKEL PLATED ZINC
DE-LATCH - PLASTIC
PULL - NYLON
PCB - HALOGEN FREE LAMINATE MATERIAL
 - IMPEDANCE - 100OHMS DIFFERENTIAL
 - RoHS COMPLIANT, NO EXEMPTIONS
 - EEPROM COMPLIANT TO SFF-8472 REV 11.0

DOCUMENT STATUS	P1	RELEASE DATE	2021/11/25	12:19:23
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THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE	CURRENT REV DESC: OBSOLETE PART NUMBER AS PER PCN#509457.				
mm	2:1					
GENERAL TOLERANCES (UNLESS SPECIFIED)						
ANGULAR TOL	± 2.0 °					
4 PLACES	±					
3 PLACES	±					
2 PLACES	± 0.13	EC NO: 680890 DRWN: SANTHN 2021/10/08 CHK'D: GGA 2021/11/25 APPR: GGA 2021/11/25				
1 PLACE	± 0.25					
0 PLACES	±					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION: DRWN: EMEDINA02 2016/04/13 APPR: ARAYBURN 2016/04/18				
THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
		D-SIZE	74752	SEE P/N TABLE	GENERAL MARKET	1 OF 3

SFP+ TO SFP+ 10G PASSIVE
CABLE ASSEMBLY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
747520008	PSD	000	H1

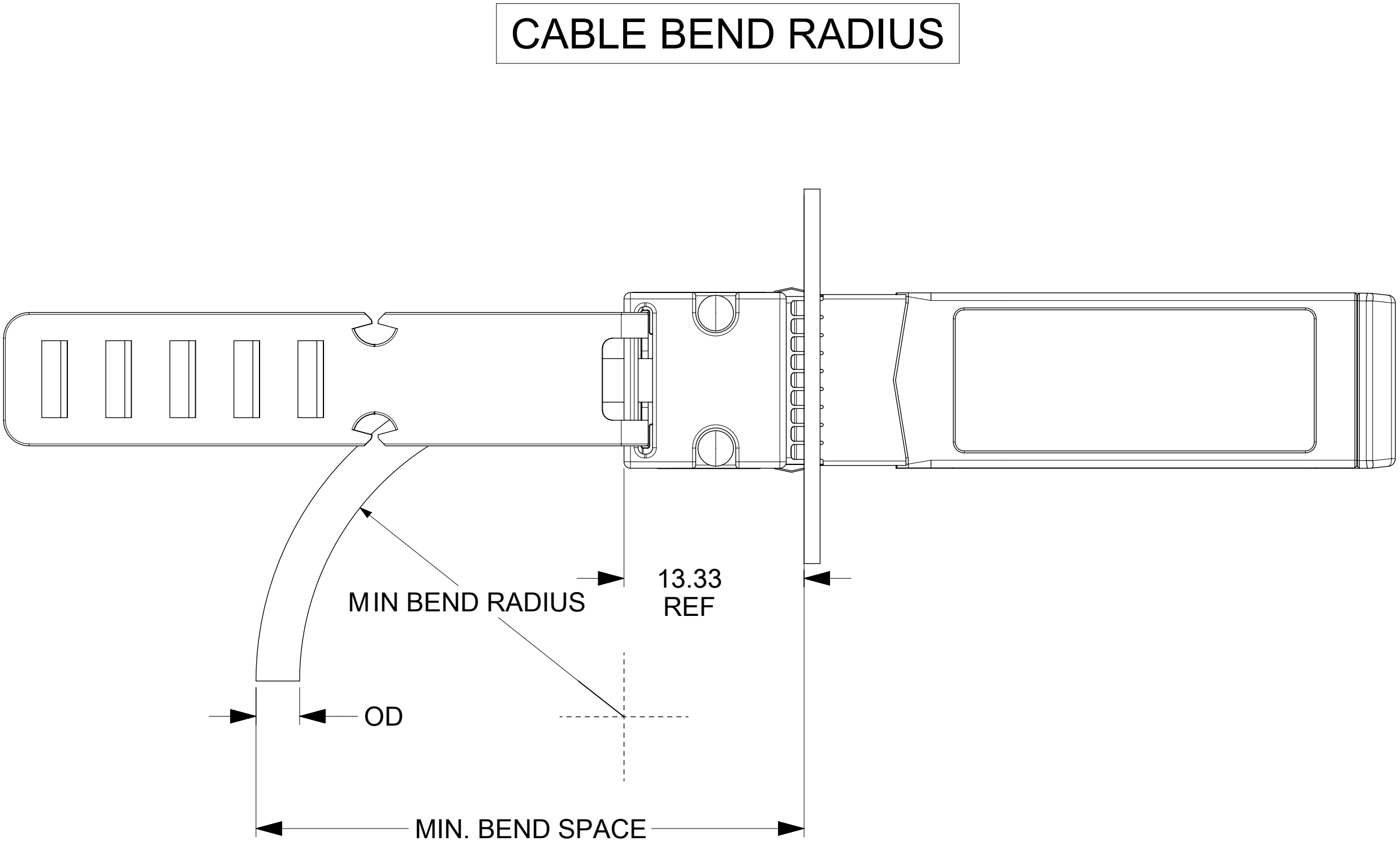
P1 END			P2 END		
PAD	SIGNAL		PAD	SIGNAL	
12	RD-	←	19	TD-	
13	RD+	←	18	TD+	
18	TD+	→	13	RD+	
19	TD-	→	12	RD-	
02	Tx_Fault	NC NC	02	Tx_Fault	
03	Tx_Disable	NC NC	03	Tx_Disable	
04	SDA	■ ■	04	SDA	
05	SCL	■ ■	05	SCL	
06	Mod_ABS	NC NC	06	Mod_ABS	
07	RS0	NC NC	07	RS0	
08	Rx_LOS	NC NC	08	Rx_LOS	
09	RS1	NC NC	09	RS1	
15	VccR	NC NC	15	VccR	
16	VccT	NC NC	16	VccT	

LEGEND:

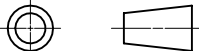
→ - THRU LINES

NC - NOT CONNECTED

■ - CONNECTION TO A DEVICE ON THE PCB

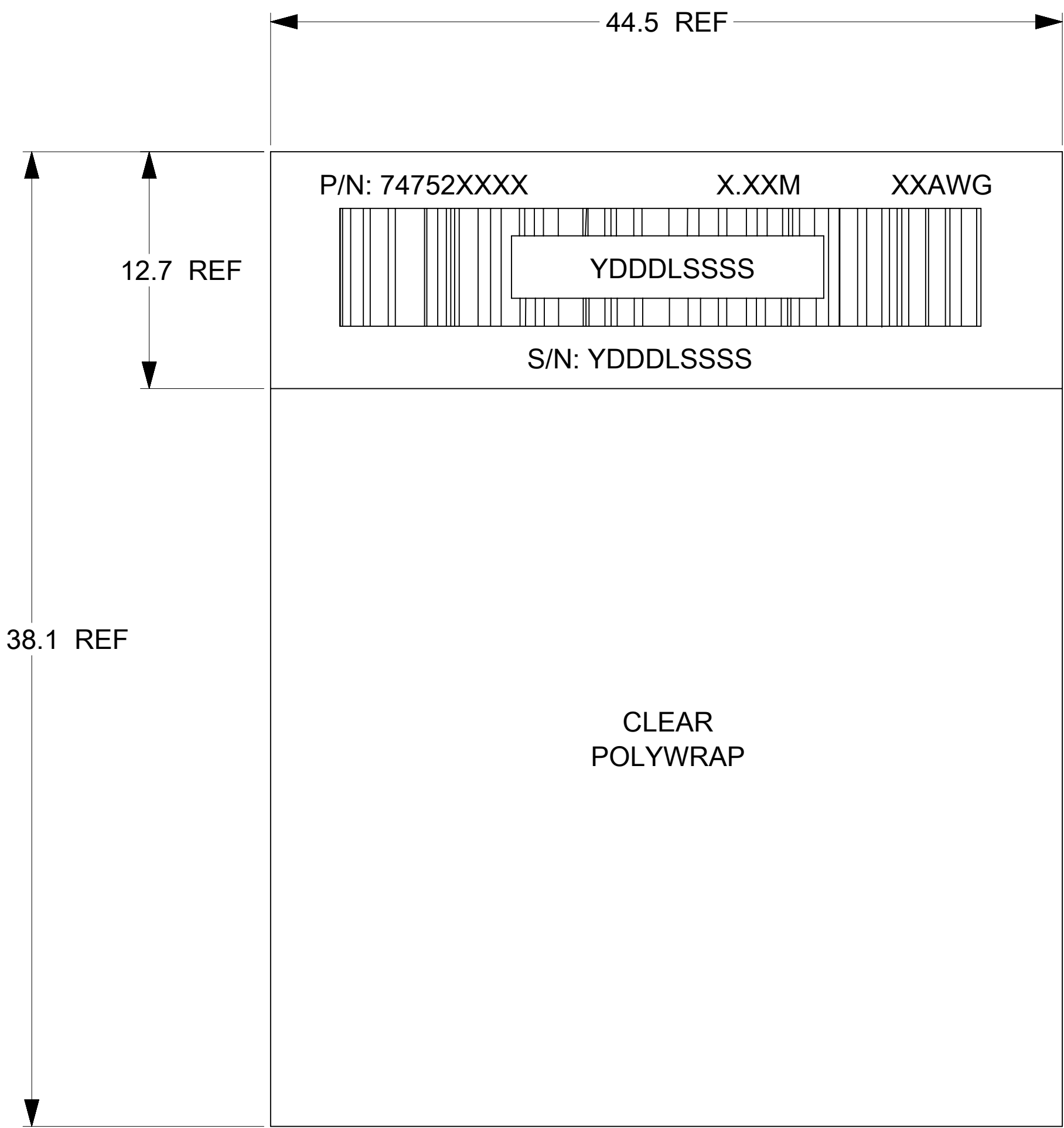


CABLE AWG	CABLE OD [mm]	MINIMUM BEND RADIUS [mm]	MINIMUM BEND SPACE [mm]
30	4.20	21	38
26	5.20	26	44

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DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBER AS PER PCN#509457.			molex						
mm		3:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)				SFP+ TO SFP+ 10G PASSIVE CABLE ASSEMBLY									
ANGULAR TOL ± 2.0°													
4 PLACES		±		EC NO: 680890		PRODUCT CUSTOMER DRAWING							
3 PLACES		±		DRWN: SANTHN 2021/10/08									
2 PLACES		± 0.13		CHK'D: GGA 2021/11/25									
1 PLACE		± 0.25		APPR: GGA 2021/11/25		DOCUMENT NUMBER 747520008							
0 PLACES		±		INITIAL REVISION:						DOC TYPE		DOC PART	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRWN: EMEDINA02 2016/04/13		PSD		000		H1			
				APPR: ARAYBURN 2016/04/18									
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				D-SIZE		74752		SEE P/N TABLE		GENERAL MARKET		2 OF 3	

DOCUMENT STATUS	P1	RELEASE DATE	2021/11/25	12:19:23
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CABLE LABEL DETAILS



P/N: SEE TABLE
S/N: Y = YEAR, LAST DIGIT OF YEAR
DDD = DAY OF THE YEAR
L = LOCATION - 1 = USA
2 = MEXICO
3 = CHINA
4 = PHILIPPINES
SSSS = SERIAL NUMBER
X.XXM: CABLE LENGTH, SEE TABLE
XXAWG: WIRE GAGE, SEE TABLE
(DATE CODE ISO-8601 FORMAT)

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DIMENSION UNITS	SCALE	CURRENT REV DESC: OBSOLETE PART NUMBER AS PER PCN#509457.					
mm	2:1						
GENERAL TOLERANCES (UNLESS SPECIFIED)							
ANGULAR TOL	± 2.0 °						
4 PLACES	±	EC NO: 680890					
3 PLACES	±	DRWN: SANTHN		2021/10/08			
2 PLACES	± 0.13	CHK'D: GGA		2021/11/25			
1 PLACE	± 0.25	APPR: GGA		2021/11/25			
0 PLACES	±	INITIAL REVISION:					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: EMEDINA02		2016/04/13			
		APPR: ARAYBURN		2016/04/18			
THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
		D-SIZE	74752	SEE P/N TABLE	GENERAL MARKET	3 OF 3	

SFP+ TO SFP+ 10G PASSIVE CABLE ASSEMBLY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
747520008		PSD	000	H1