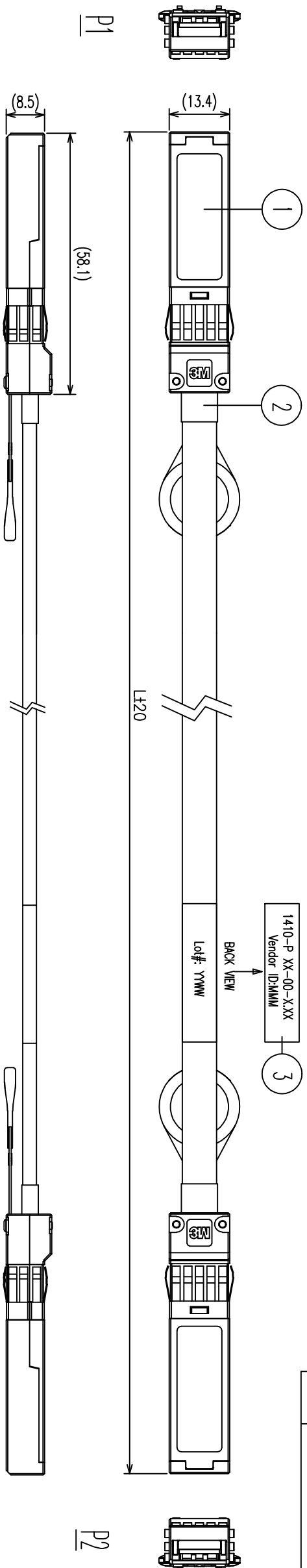
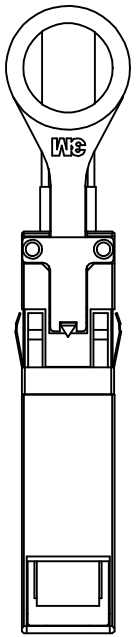


3M™ Cable Assemblies for SFP+ Applications
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REVISION RECORD		
REV.	ECR/ECN/ECO NUMBER	DATE
A	ECO-0034385	08/06/11
8	ECO-0035953	23/08/11



LOW-PROFILE CABLE OPTION



ASSEMBLY PINOUT

P1	P2
B11	GND
B12	GND
B13	GND
B14	GND
B15	GND
B16	GND
B17	GND
B18	GND
B19	GND
B20	GND

2. MATERIALS:
- ① - SFP+ SHELL KIT, 2 PCS
 - ② - HEAT SHRINKABLE TUBE BLACK (OPTIONAL), 2 PCS
 - ③ - LILONG LABEL=CLEAR/WHITE BACKGROUND WITH BLACK TEXT, TEXT H=2.00MM, ARIAL, L*W=40*30MM, "YYWW" IS DATE CODE, e.g YEAR=2007, WEEK=26, YYWW=0726

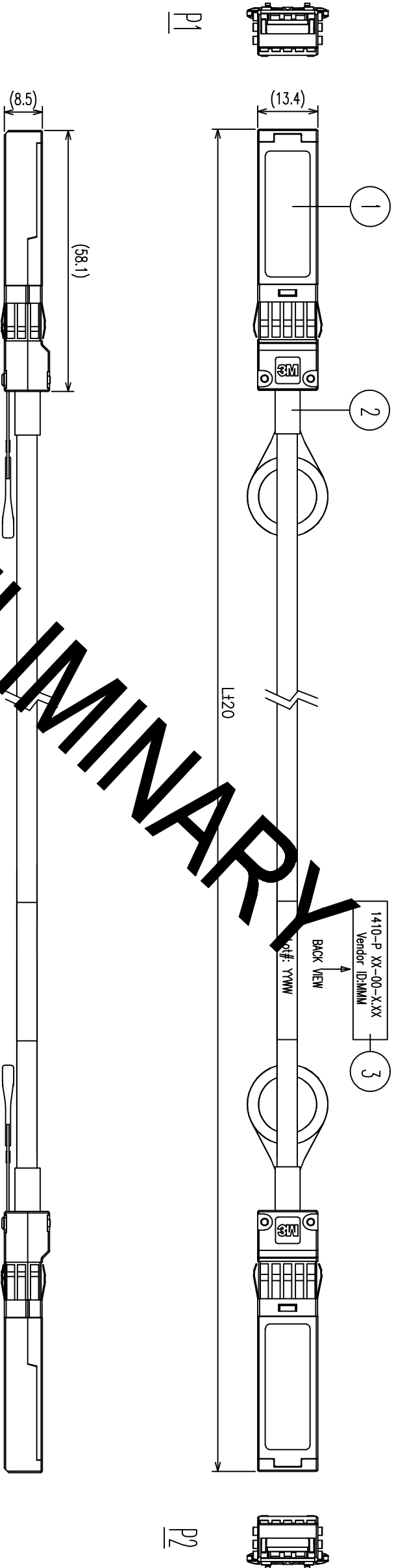
CODE	CABLE CONFIGURATION
11	30AWG LOW-PROFILE HALOGEN FREE JACKET
13	30AWG ROUND HALOGEN FREE JACKET
15	30AWG ROUND PVC JACKET
17	30AWG LOW-PROFILE PVC JACKET

3. JACKET TYPES: HALOGEN FREE / PVC, COLOR: BLACK
4. CABLE FLAMMABILITY RATING: UL VW-1
5. THIS CABLE ASSEMBLY IS ROHS COMPLIANT
6. BULK CABLE MEETS UL TEMP. RANGE -20°C TO +80°C
7. BULK CABLE IMPEDANCE: 100±5 OHMS (DIFFERENTIAL)
8. MEETS SFP+ STANDARD SFF-8431
- * PVC Cable is UL VW-1 rated; Hal-Free Cable UL VW-1 rating is in process.

UNIT: MM	DWG	OH KIM CHYE	DATE	23/08/11	
GEN. TOLERANCES	CHD	QIAO YUN LONG	DATE	23/08/11	
LINEAR	0 = ±0.50	APPLY	SAUIT BANDHU	DATE	23/08/11
	.00 = ±0.10	THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO 3M COMPANY. NO REPRODUCTION OR PUBLICATION OF THIS DOCUMENT, IN WHOLE OR IN PART, SHALL BE MADE WITHOUT AUTHORIZATION FROM 3M.			
	.000 = ±0.05	INTERPRET PER ASME Y14.5M-1994			
ANGLE	±1°	CRITICAL DIMENSION: ▲			
PROJECTION	±1°	SCALE : 2:1			
TITLE		DIVISION		STATUS	
CUSTOMER DRAWING - 3M PASSIVE TWIN AXIAL CABLE ASSEMBLY FOR SFP+ APPLICATIONS		ESD		RELEASED	
SIZE		DRAWING NO.		REV	
A3		78-5100-2418-1		8	
DET LIST		YES		SHT 1 of 2	

REVISION RECORD		
REV.	ECR/ECN/ECO NUMBER	DATE
	REFER TO SHIT 1 of 2	

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ROUND CABLE OPTION

UNIT: MM	DTG	OH KIM CHYE	DATE	23/08/11	3M APAC INNOVATION CENTRE DIVISION ESD STATUS RELEASED*	
GEN. TOLERANCES	CHD	QIAO YUN LONG	DATE	23/08/11		
LINEAR 0 = ±0.50 .00 = ±0.10 .000 = ±0.05	APPL	SAJIT BANDHU	DATE	23/08/11		
ANGLE ±1°	THIS DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO 3M COMPANY. NO REPRODUCTION OR PUBLICATION OF THIS DOCUMENT, IN WHOLE OR IN PART, SHALL BE MADE WITHOUT AUTHORIZATION FROM 3M.					
PROJECTION	INTERPRET PER ASME Y14.5M-1994	CRITICAL DIMENSION: ▲			SIZE	REV
		SCALE : 2:1	DET LIST	YES	NO	8

*NOTE: THIS ROUND CABLE OPTION WILL BE RELEASED IN THE FUTURE

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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