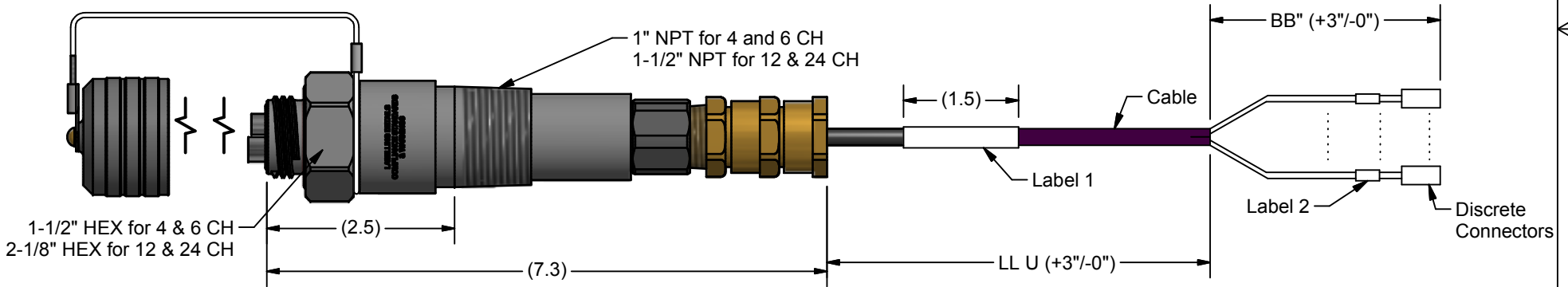


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	Initial Release	03/19/2018	RP

ATEX Receptacle Cable Assembly Part Numbering Scheme																		
OCA	-	SSS	-	YY	-	Z	-	F	-	DDD	-	BB	-	LL	-	U	-	TTT
Cable Assy	-	Series SSS	-	No of Channels YY	-	Material Z	-	Fiber Type F	-	Discrete Connectors DDD	-	Breakout Length BB inches	-	Cable Length LL	-	Units U	-	Sleeve Type TTT
OCA	-	XRC - EZMate	-	B1 - 4 CH, Key 1	-	A - Aluminum Black Anodized	-	1 - Single Mode	-	LCU - LC UPC	-	12	-	03 - 30 for Meter	-	M - Meters	-	Blank - Split Sleeve
		XRT - COTS 83526		B2 - 4CH, Key 2		B - Naval Brass		2 - Multimode 50 um		LCA - LC APC		18		10 - 99 for Feet		F - Feet		-SLD - Solid Sleeve
				B3 - 4CH Key 3		C - Stainless Steel 303		3 - Multimode 62.5 um		FCU - FC UPC		24						
				BU - 4CH Key U		D - Stainless 316				FCA - FC APC		36						
				C1 - 6 CH (EZ-Mate Only)						SCU - SC UPC								
				F1 - 12 CH						SCA - SC APC								
				M1 - 24 CH (EZ-Mate Only)						STU - ST UPC								



LABEL 1
 CABLE ASSEMBLY NUMBER
 SERIAL NUMBER
 YEAR OF MANUFACTURE

LABEL 2
 XX-YY

XX = PINOUT (S1, P1...)
 YY = CONNECTOR TYPE (LC, FC, SC, ST)

IECEx ITS 16.0068X
 ITS16ATEX101151X
 II 2 G Ex db eb op pr IIC Gb
 II 2 D Ex op pr tb IIIC Db
 -34°C ≤ Ta ≤ 80°C
 See Installation Instructions

 THIRD ANGLE PROJECTION	DRAWN rpenumatcha	6/30/2014
	CHECKED NG	1/8/2018
	APPROVED RP	1/23/2018
THIS DOCUMENT IS THE PROPERTY OF OPTICAL CABLE CORPORATION AND CONTAINS PROPRIETARY INFORMATION AND SHALL NOT BE DISCLOSED TO OTHERS OR DUPLICATED IN PART OR FULL OR USED FOR ANY OTHER PURPOSES OTHER THAN IN SUPPORT OF OUR VENDOR/PURCHASER RELATIONSHIP	TOLERANCES Unless Otherwise Specified	
	LINEAR	ANGULAR
	.X ± .05	X ± 5'
	.XX ± .020	X.X ± 1'
	XXX ± .010	
All Dimensions are in inches DO NOT SCALE DRAWING		

 OPTICAL CABLE CORPORATION FORMERLY APPLIED OPTICAL SYSTEMS		1700 Capital Ave., Suite 150 Plano, TX-75074 (972)509-1500 www.occfiber.com
TITLE Product Drawing, Cable Assembly, Ex Receptacle		
SIZE A	DWG NO PD-OCA-XRy-yyyy-yyy-yy-yyy-yyy	REV A
SCALE	CAGE CODE: 335J8	
	DESIGN STATUS Released	SHEET 1 OF 1