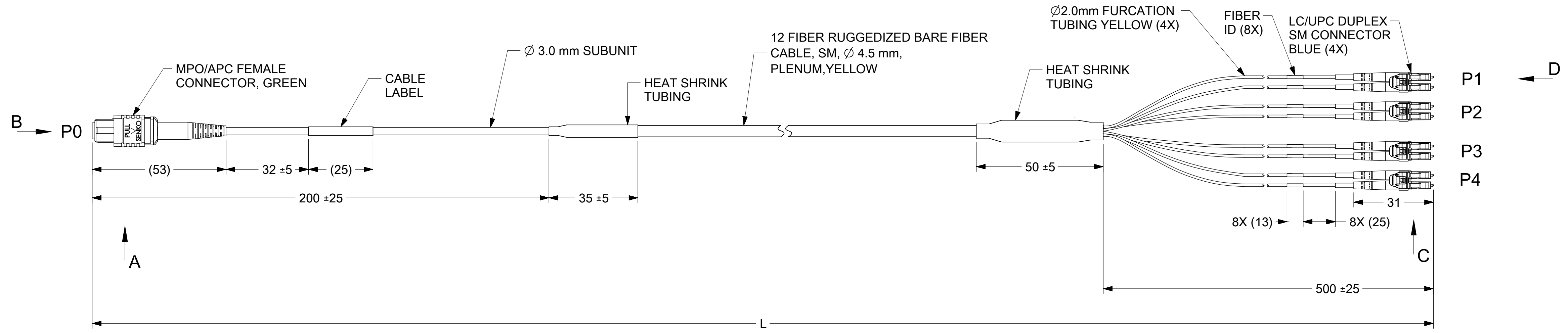
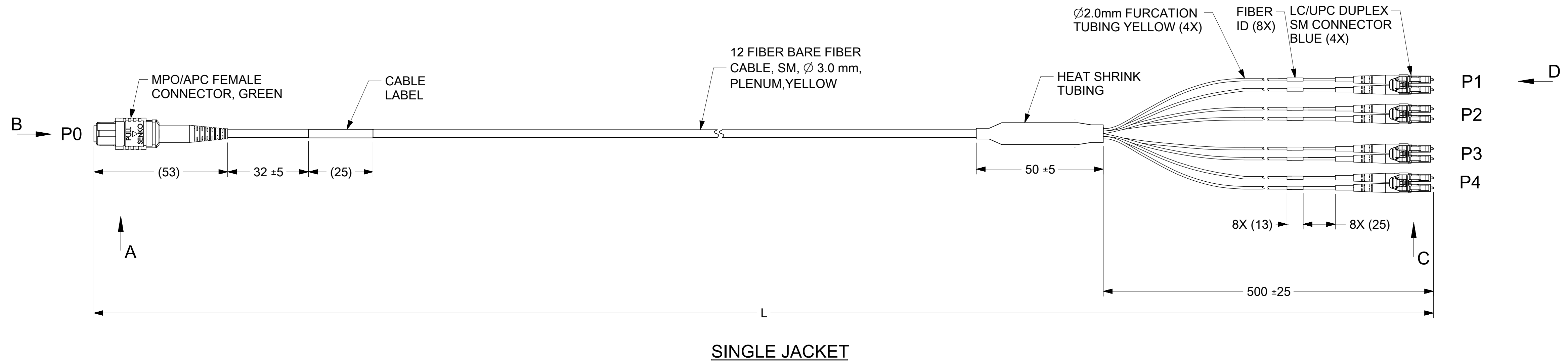


BREAKOUT JUMPER P/N	OVERALL LENGTH, L (m)	CABLE TYPE
885366801	1.0 +0.2 / -0	SINGLE JACKET
885366803	3.0 +0.2 / -0	
885366805	5.0 +0.2 / -0	
885366810	10.0 +0.3 / -0	
885366815	15.0 +0.3 / -0	
885366820	20.0 +0.4 / -0	RUGGEDIZED CENTRAL TUBE
885366830	30.0 +0.6 / -0	
885366840	40.0 +0.8 / -0	
885366850	50.0 +1.0 / -0	
885366860	60.0 +1.2 / -0	
885366870	70.0 +1.4 / -0	
885366880	80.0 +1.6 / -0	
885366899	100.0 +2.0 / -0	



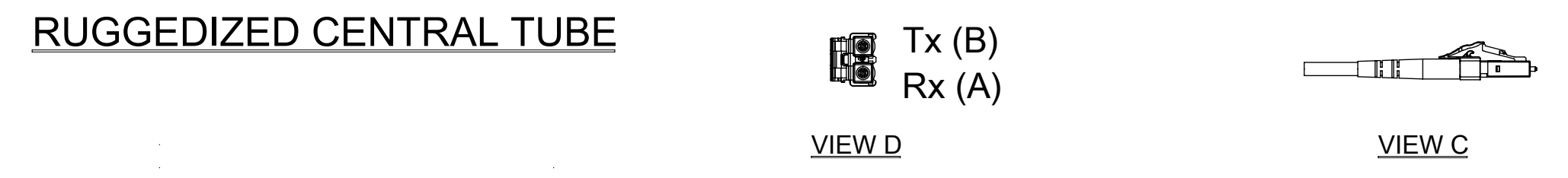
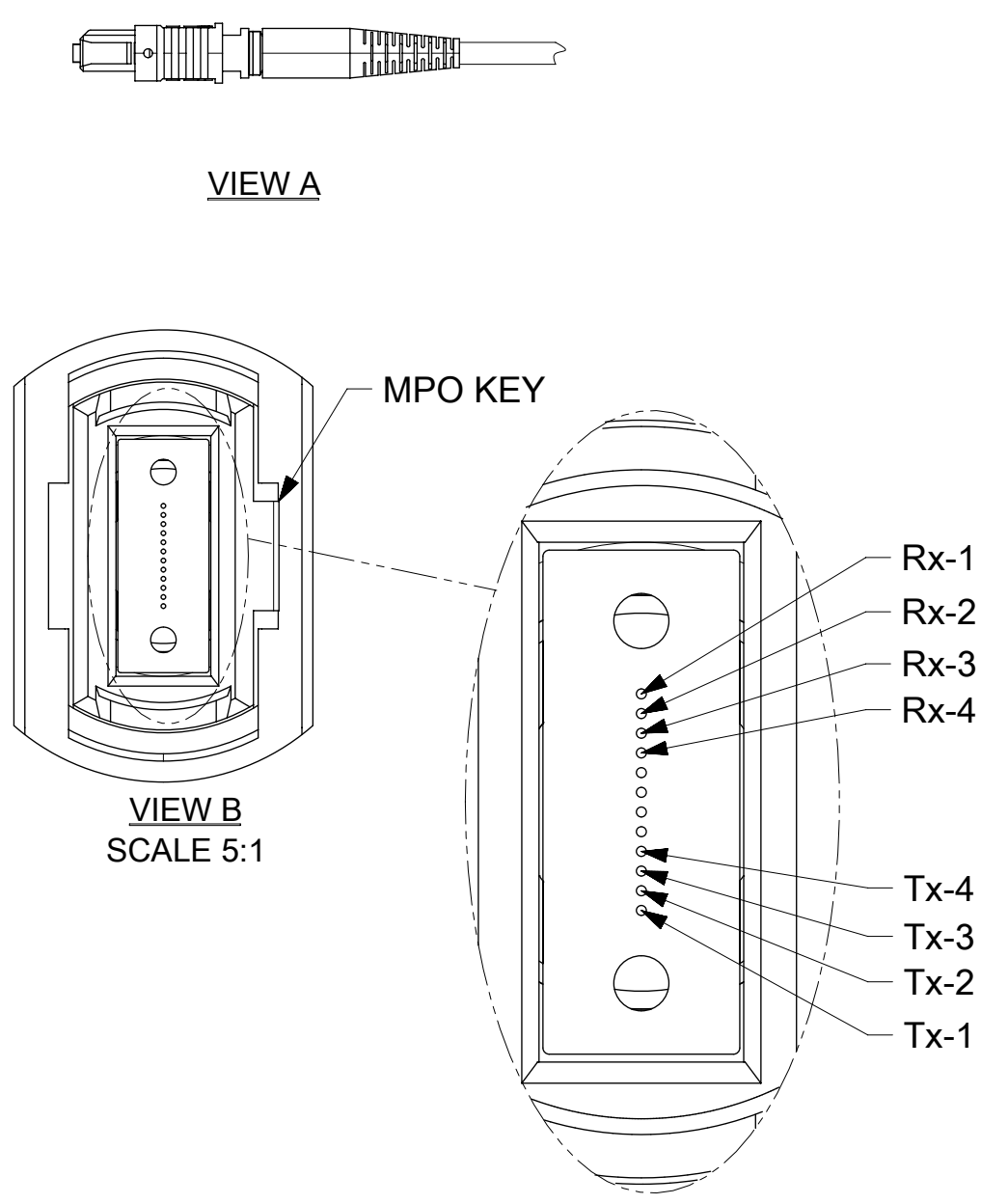
CONNECTIONS		
FROM P0	TO	FIBER ID
Rx-1	P1-B	Tx-1
Rx-2	P2-B	Tx-2
Rx-3	P3-B	Tx-3
Rx-4	P4-B	Tx-4
---	---	---
---	---	---
---	---	---
---	---	---
Tx-4	P4-A	Rx-4
Tx-3	P3-A	Rx-3
Tx-2	P2-A	Rx-2
Tx-1	P1-A	Rx-1

- NOTES:
- CABLE ASSEMBLY SPECIFICATIONS: OPTICAL PROPERTIES
 FIBER TYPE
 CONN. INSERTION LOSS, MAX.
 CONN. RETURN LOSS, MAX.
 CABLE ATTENUATION, MAX.
 - ENDCAPS ARE NOT SHOWN BUT INCLUDED.
 - CABLE LABEL IS PRINTED WITH MOLEX P/N AND SERIAL NUMBER.
 - CABLE CONSTRUCTION:
 - L < 25 meters - SINGLE JACKET CABLE
 - L ≥ 25 meters - RUGGEDIZED CENTRAL TUBE CABLE
 - INSERTION LOSS TEST DATA IS PROVIDED WITH EACH SHIPMENT.
 - PACKAGING:
 - L < 50 meters - INDIVIDUALLY COILED AND BAGGED
 - L ≥ 50 meters - SHIPPED ON SPOOLS

SINGLE MODE ITU-T G.657.A1 BEND-INSENSITIVE
 MPO: 0.75 dB / LC: 0.35 dB AT 1550 nm
 -50 dB AT 1550 nm
 0.5 / 0.5 dB/km AT 1310 / 1550 nm

MECHANICAL PROPERTIES
 FIBER COUNT
 4 Tx x 4 Rx

ENVIRONMENTAL PROPERTIES
 FLAME RESISTANCE, CABLE
 CONNECTOR MATERIALS
 OPERATING TEMPERATURE RANGE
 PLENUM OFNP
 UL94 V-0
 -20°C TO +70°C



FUNCTIONAL SYMBOLS FA = 0 FC = 0 FD = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	SCALE mm NTS	CURRENT REV DESC:	molex
	GENERAL TOLERANCES (UNLESS SPECIFIED)	4 PLACES ±	EC NO: 661442	
DIVISIONAL SYMBOLS	ANGULAR TOL ± °	3 PLACES ±	DRWN: JHUANG18 2021/03/05	MX QSFP MPO/APC TO LCD/UPC JUMPER, SM
	4 PLACES ±	2 PLACES ±	CHK'D: IGUMIN 2021/05/03	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	3 PLACES ±	1 PLACE ±	APPR: IGUMIN 2021/05/03	PRODUCT CUSTOMER DRAWING
	2 PLACES ±	0 PLACES ±	INITIAL REVISION: DRWN: JHUANG18 2021/03/05 APPR: IGUMIN 2021/05/03	DOCUMENT NUMBER 885366801
THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
	D-SIZE	88536	SEE TABLE	GENERAL MARKET
				SHEET NUMBER 1 OF 1