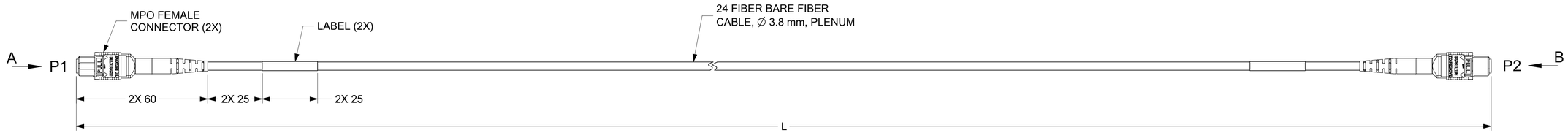
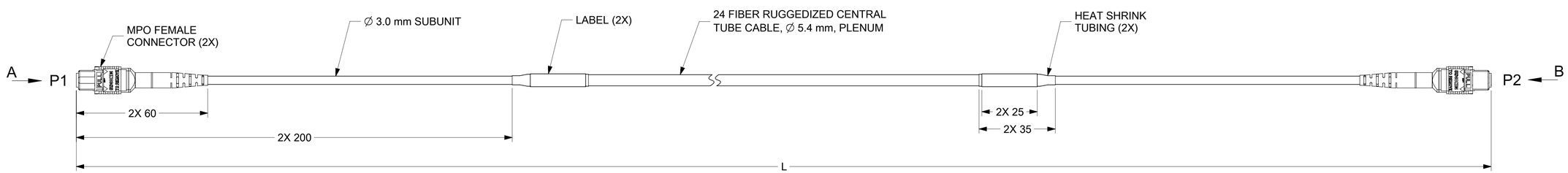
TRUNK CABLE P/N	OVERALL LENGTH, L (m)	CABLE TYPE	FIBER TYPE	CONNECTOR/ CABLE COLOR	INSERTION LOSS	RETURN LOSS
1062250061	1.0 +0.2 / -0	SINGLE JACKET	MM 50/125 µm OM3 BIF	AQUA / AQUA	0.5 dB @ 850 nm	---
1062250062	3.0 +0.2 / -0					
1062250063	5.0 +0.2 / -0					
1062250013	10.0 +0.2 / -0					
1062250064	15.0 +0.3 / -0					
1062250014	25.0 +0.5 / -0	RUGGEDIZED DUAL JACKET				
1062250015	50.0 +1.0 / -0					
1062250016	100.0 +2.0 / -0					
1062250065	1.0 +0.2 / -0	SINGLE JACKET	MM 50/125 µm OM4 BIF			
1062250066	3.0 +0.2 / -0					
1062250067	5.0 +0.2 / -0					
1062250017	10.0 +0.2 / -0					
1062250068	15.0 +0.3 / -0					
1062250018	25.0 +0.5 / -0	RUGGEDIZED DUAL JACKET				
1062250019	50.0 +1.0 / -0					
1062250020	100.0 +2.0 / -0					
1062250069	1.0 +0.2 / -0	SINGLE JACKET	SM 9/125 µm OS2 ITU-T G.657.A1 BIF	YELLOW / YELLOW	0.5 dB @ 1550 nm	- 50 dB @ 1550 nm
1062250070	3.0 +0.2 / -0					
1062250071	5.0 +0.2 / -0					
1062250021	10.0 +0.2 / -0					
1062250072	15.0 +0.3 / -0					
1062250022	25.0 +0.5 / -0	RUGGEDIZED DUAL JACKET				
1062250023	50.0 +1.0 / -0					
1062250024	100.0 +2.0 / -0					

CONNECTIONS	
FROM	TO
P1-1 THRU P1-12	P2-13 THRU P2-24
P1-13 THRU P1-24	P2-1 THRU P2-12



SINGLE JACKET



RUGGEDIZED DUAL JACKET

NOTES:

1. ENDCAPS ARE NOT SHOWN BUT INLCUDED.

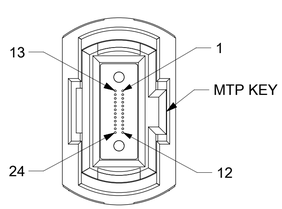
2. LABEL IS PRINTED WITH MOLEX P/N AND SERIAL NUMBER.

3. FOR DETAILED PRODUCT SPECIFICATION SEE DOCUMENT 1062250000 ES.

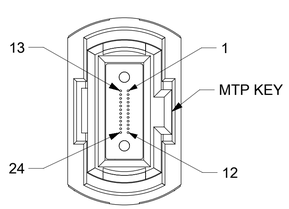
4. CABLE CONSTRUCTION:
   - L < 25 meters - SINGLE JACKET CABLE
   - L ≥ 25 meters - RUGGEDIZED CENTRAL TUBE CABLE

5. INSERTION LOSS TEST DATA IS PROVIDED WITH EACH SHIPMENT.

6. PACKAGING:
   - L < 50 meters - INDIVIDUALLY COILED AND BAGGED
   - L ≥ 50 meters - SHIPPED ON SPOOLS



VIEW A
SCALE 5:1



VIEW B
SCALE 5:1

RELEASE STATUS	P1	RELEASE DATE	2019/01/03 22:37:22

QUALITY SYMBOLS: A = 0; E = 0; F = 0; ▼ = 0; C = 0; ☒ = 0; ■ = 0; G = 0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC NO: 609905 — DRWN: IGUMIN 2019/01/03 — CHK'D: GGENCHANOK 2019/01/03 — APPR: GGENCHANOK 2019/01/03

REV: B2

GENERAL TOLERANCES (UNLESS SPECIFIED): ANGULAR TOL ± °; 4 PLACES ±; 3 PLACES ±; 2 PLACES ±; 1 PLACE ±; 0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS: mm — SCALE: 1:1

DRWN BY: IGUMIN — DATE: 2017/02/16

CHK'D BY — DATE

APPR BY: IGUMIN — DATE: 2017/03/21

DRAWING SIZE: D — THIRD ANGLE PROJECTION

molex®

MPO(F) TO MPO(F) TRUNK CABLE, 24 FIBER, PLENUM

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
106225	SEE TABLE	

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
1062250013	PSD	000	1 OF 1

TEMPLATE: 11A4SR-TB-V4-R17
MDC-000000-TB
DATE: 2019/12/14