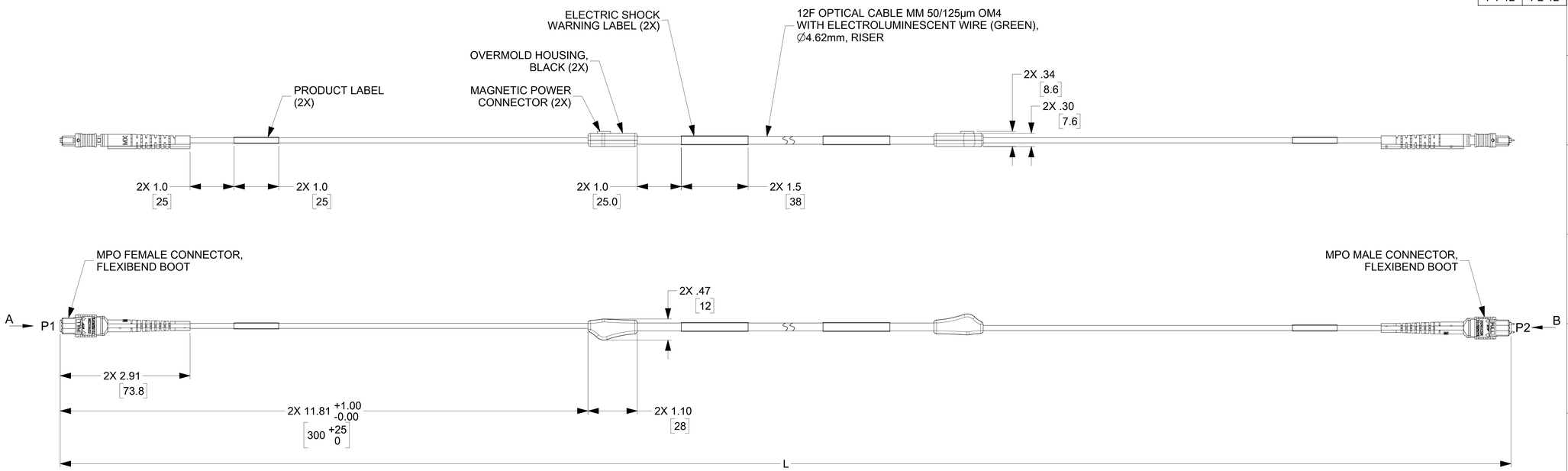
LumaLink CABLE P/N	LENGTH L (ft)
1062837301	5.0 +0.67/-0
1062837302	8.0 +0.67/-0
1062837303	10.0 +0.67/-0
1062837305	15.0 +0.67/-0
1062837306	20.0 +0.67/-0
1062837307	25.0 +0.67/-0
1062837308	30.0 +1.0/-0
1062837309	35.0 +1.0/-0
1062837310	40.0 +1.0/-0
1062837311	45.0 +1.0/-0
1062837312	50.0 +1.0/-0
1062837313	55.0 +1.0/-0
1062837314	60.0 +1.0/-0
1062837315	65.0 +1.3/-0
1062837316	70.0 +1.4/-0
1062837317	75.0 +1.5/-0
1062837318	80.0 +1.6/-0
1062837319	85.0 +1.7/-0
1062837320	90.0 +1.8/-0
1062837321	95.0 +1.9/-0
1062837322	100.0 +2.0/-0
1062837323	105.0 +2.1/-0
1062837324	110.0 +2.2/-0
1062837325	115.0 +2.3/-0
1062837326	120.0 +2.4/-0
1062837327	125.0 +2.5/-0
1062837328	130.0 +2.6/-0
1062837329	135.0 +2.7/-0
1062837330	140.0 +2.8/-0
1062837331	145.0 +2.9/-0
1062837332	150.0 +3.0/-0
1062837333	155.0 +3.1/-0
1062837334	160.0 +3.2/-0
1062837335	165.0 +3.3/-0
1062837336	170.0 +3.4/-0
1062837337	175.0 +3.5/-0
1062837338	180.0 +3.6/-0
1062837339	185.0 +3.7/-0
1062837340	190.0 +3.8/-0
1062837341	195.0 +3.9/-0
1062837342	200.0 +4.0/-0

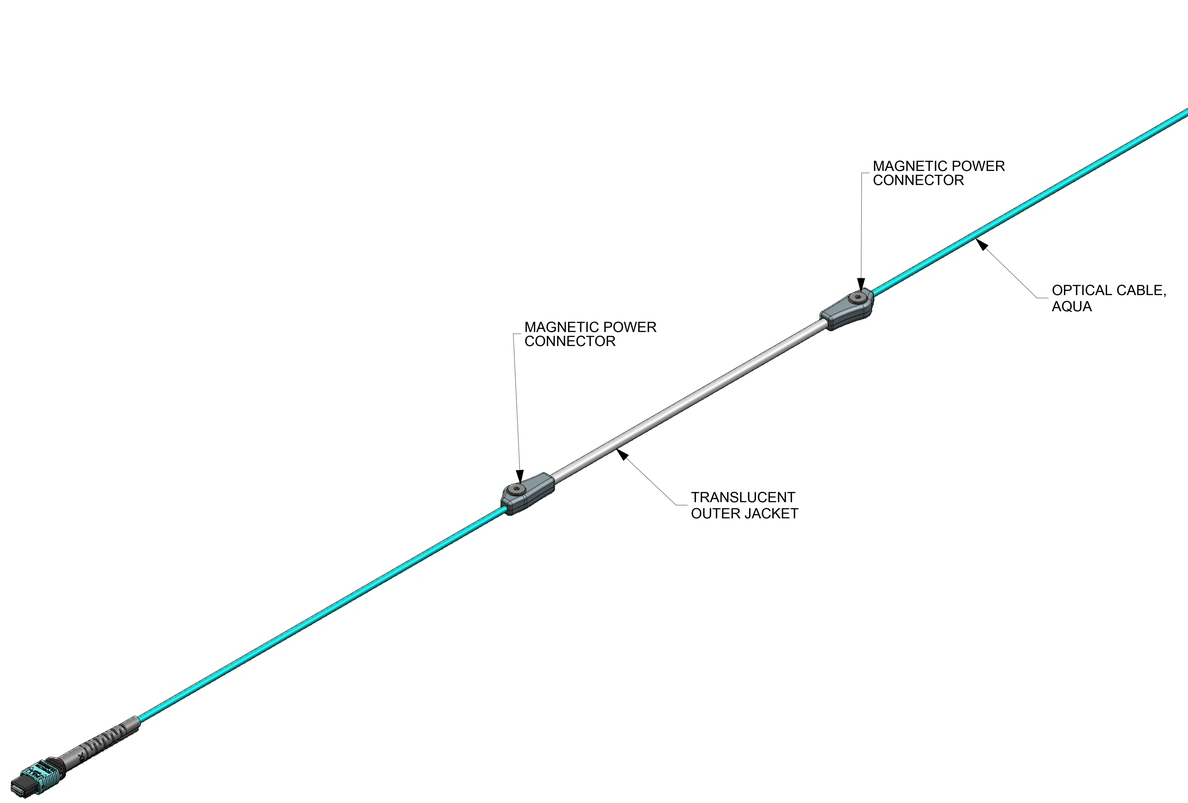
LumaLink CABLE P/N	LENGTH L (ft)
1062837343	205.0 +4.1/-0
1062837344	210.0 +4.2/-0
1062837345	215.0 +4.3/-0
1062837346	220.0 +4.4/-0
1062837347	225.0 +4.5/-0
1062837348	230.0 +4.6/-0
1062837349	235.0 +4.7/-0
1062837350	240.0 +4.8/-0
1062837351	245.0 +4.9/-0
1062837352	250.0 +5.0/-0
1062837353	255.0 +5.1/-0
1062837354	260.0 +5.2/-0
1062837355	265.0 +5.3/-0
1062837356	270.0 +5.4/-0
1062837357	275.0 +5.5/-0
1062837358	280.0 +5.6/-0
1062837359	285.0 +5.7/-0
1062837360	290.0 +5.8/-0
1062837361	295.0 +5.9/-0
1062837362	300.0 +6.0/-0
1062837363	305.0 +6.1/-0
1062837364	310.0 +6.2/-0
1062837365	315.0 +6.3/-0
1062837366	320.0 +6.4/-0
1062837367	325.0 +6.5/-0

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



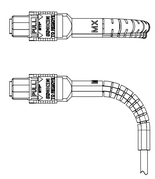
VIEW A
SCALE 5:1

VIEW B
SCALE 5:1



NOTES:

1. DIMENSIONS ARE IN in/[mm].
2. CONNECTOR ENDCAPS ARE NOT SHOWN BUT INLCUDED.
3. MAX. INSERTION LOSS PER CONNECTOR AT 850nm: 0.5dB. CABLE ATTENUATION 3.0 dB/km MAX. IS NOT UNCLUDED. MAX. RETURN LOSS AT 850nm: -20dB.
4. OPERATING TEMPERATURE: 0° TO +60°C.
5. BOTH PRODUCT LABELS ARE PRINTED WITH MOLEX P/N AND SERIAL NUMBER.
6. PRELIMINARY RELEASE - PRODUCT HAS NOT BEEN FULLY QUALIFIED.



BENT BOOT DETAIL
PREFERRED PIN/BEND POSITION

DOCUMENT STATUS	P1	RELEASE DATE	2018/06/21 21:14:42

SYMBOLS
A = 0
E = 0
D = 0
S = 0
= 0
C = 0
= 0
= 0
= 0

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

DIMENSION UNITS: HYBRID | SCALE: 1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 178225
DRWN: IGUMIN 2018/06/19
CHK'D: IGUMIN 2018/06/21
APPR: IGUMIN 2018/06/21

INITIAL REVISION:
DRWN: IGUMIN 2018/01/03
APPR: IGUMIN 2018/05/18

molex

LUMALINK CABLE ASSEMBLY, MPO(M) TO MPO(F), MM 50/125 OM4

RESTRICTED PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
1062837301	PSD	000	B

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	E-SIZE	106283	SEE TABLE	VERIZON	1 OF 1