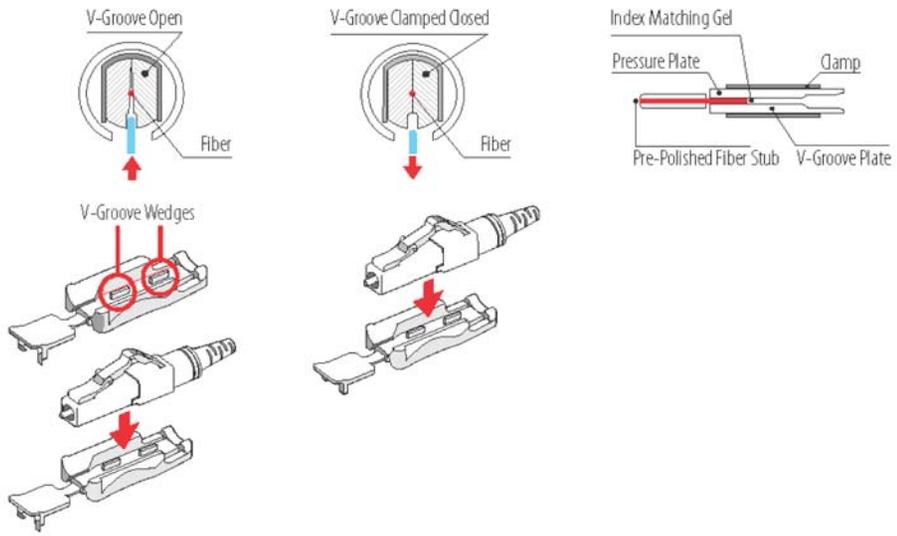


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	9/30/13	D.GRIFFIN
B	ECN 8057: DELETED NOTE 2, REVISED NOTE 1 AND ROHS	8/18/15	D.FRISIELLO



SPECIFICATION	SINGLEMODE	MULTIMODE
INSERTION LOSS	0.2dB (PC) & 0.3dB (APC)	0.1dB
RETURN LOSS	55dB (PC) & 60dB(APC)	35dB
DURABILITY	<0.1dB CHANGE, 500 MATINGS	
OPERATING TEMP.	-40 °C TO +75 °C (-40 °F TO +167 °F)	
TENSILE	TIA/EIA 568-B.3	
INTERMATEABILITY	IEC 61754-4	

MODEL NUMBER	DESCRIPTION	HOUSING COLOR	BOOT COLOR	QUANTITY
FOC-XPFLC-MMAQ	50/125 LC CONNECTOR OM3 MULTIMODE 10G 900µm/250µm	AQUA	WHITE	12 PER BAG
FOC-XPFLC-MMBG	62.5/125 LC CONNECTOR OM1 MULTIMODE 900µm/250µm	BEIGE	WHITE	12 PER BAG
FOC-XPFLC-MMBK	50/125 LC CONNECTOR OM2 MULTIMODE 900µm/250µm	BLACK	WHITE	12 PER BAG
FOC-XPFLC-SMBL	9/125 LC CONNECTOR OS1 SINGLE MODE 900µm/250µm	BLUE	WHITE	12 PER BAG



NOTES:

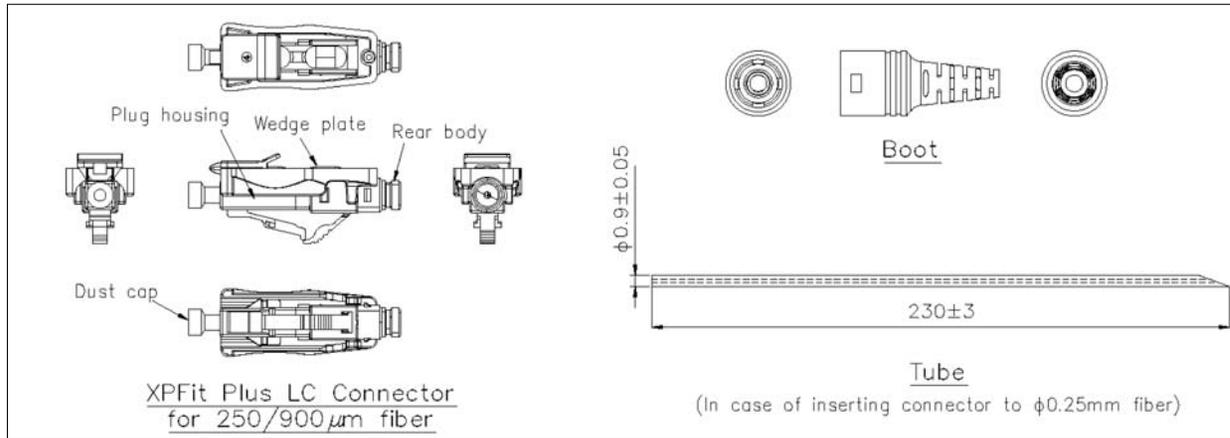
1. EACH BOX OF 12 INCLUDE 1 JIG PLATE & FIBER HOLDER.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

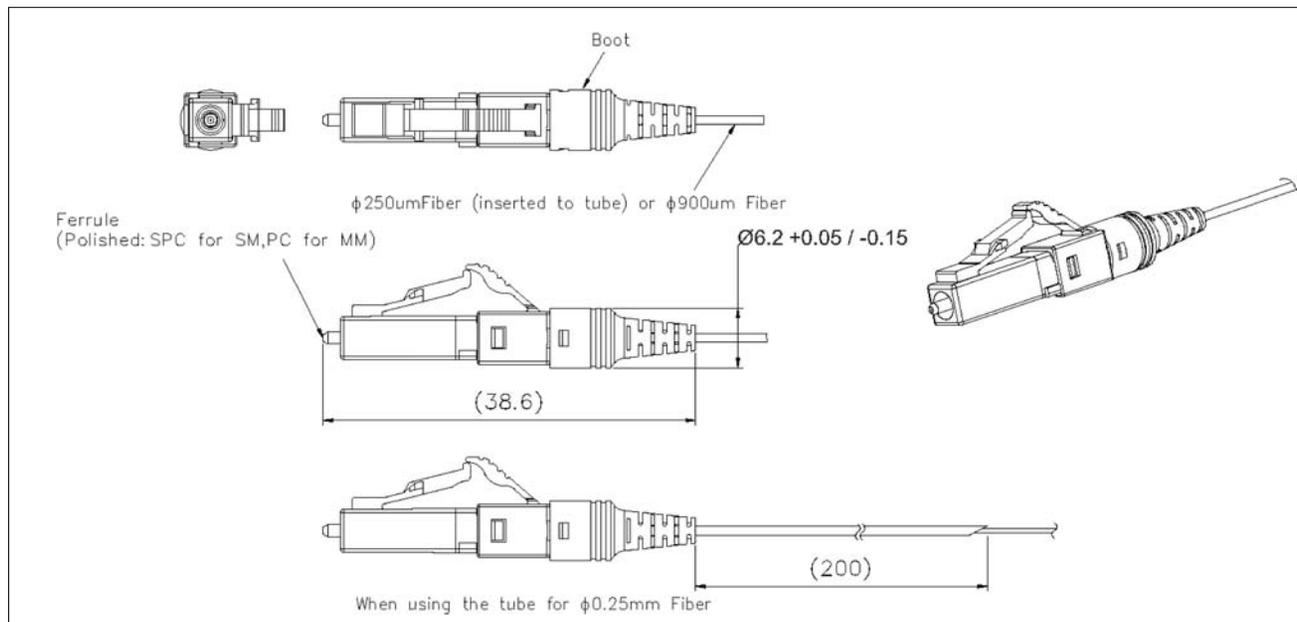
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [.51] .XXX = ±.005 [.13]	APPROVALS	DATE		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	DRAWN BY D.FRISIELLO	9/26/13		
	CHECKED BY D.GUITADAURO	9/26/13	CATEGORY FIBER OPTICS	
	APPROVED BY D.GALLAGHER	9/26/13	PRODUCT DESCRIPTION XPFIT LC CONN W/JIG PLATE AND FIBER HOLDER	
PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
			DWG. NO. FOC-XPFLC	REV. B
			SCALE: NONE	CAD FILE: FOC-XPFLC.SLDDRW
				SHEET 1 OF 3

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XPFIT PLUS LC CONNECTOR 250/900μm (BEFORE ASSEMBLY)



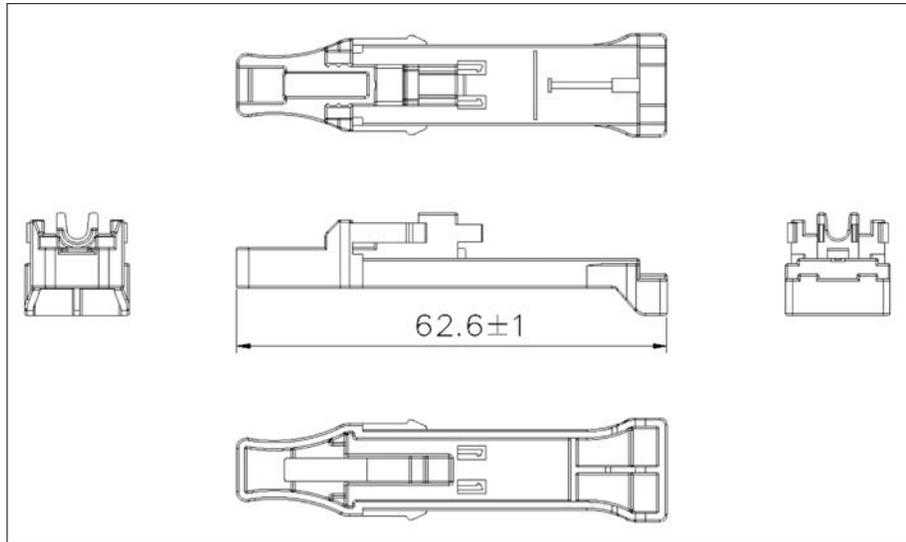
XPFIT PLUS LC CONNECTOR 250/900μm (AFTER ASSEMBLY)



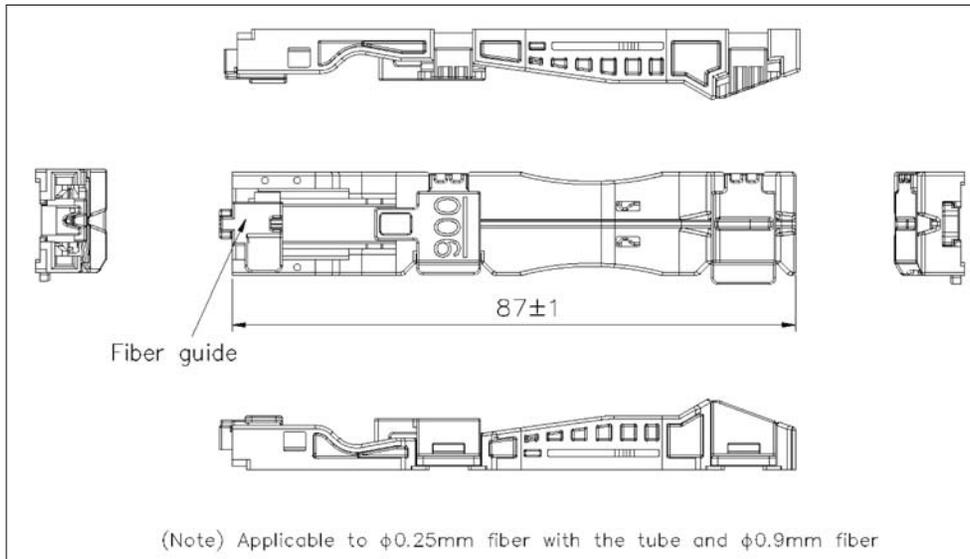
L-com Global Connectivity		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY			
FIBER OPTICS			
PRODUCT DESCRIPTION			
XPFIT LC CONN W/JIG PLATE AND FIBER HOLDER			
SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	FOC-XPF-LC	B
SCALE: NONE		CAD FILE: FOC-XPF-LC.SLDDRW	SHEET 2 OF 3

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ASSEMBLY GUIDE JIG PLATE FOR LC CONNECTOR



FIBER HOLDER FOR 900µm FIBER



		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY: FIBER OPTICS			
PRODUCT DESCRIPTION: XPFIT LC CONN W/JIG PLATE AND FIBER HOLDER			
SIZE: A	FSCM NO.: 43321	DWG. NO.: FOC-XPF-LC	REV.: B
SCALE: NONE		CAD FILE: FOC-XPF-LC.SLDDRW	
			SHEET 3 OF 3