



Fiber Color	Label
BLUE	①
ORANGE	②
GREEN	③
BROWN	④
SLATE	⑤
WHITE	⑥
RED	⑦
BLACK	⑧
YELLOW	⑨
VIOLET	⑩
ROSE	⑪
AQUA	⑫

- Remark:
1. Tolerance: L=1~10M is +0.15/-0M
L>10M is +L 1%/-0M
 2. The product is comply with ROHS
 3. OM3 Fiber is 2000MHz*km
 4. OM4 Fiber is 4700MHz*km
 5. Fiber is OM3
 6. MTP/PC IL < 0.65dB, RL > 20dB
LC/PC IL < 0.30dB, RL > 20dB

MT ENDFACE GEOMETRY (VIEWED AT MINIMUM 400X MAGNIFICATION)	
PARAMETER	REQUIREMENT
RX=RADIUS OF CURVATURE X	RX MIN. 2000mm
RY=RADIUS OF CURVATURE Y	RY MIN. 50mm
GX=ENDFACE ANGLE X	-0.2° ≤ GX ≤ 0.2°
GY=ENDFACE ANGLE Y	-0.2° ≤ GY ≤ 0.2°
H=FIBER PROTRUSION HEIGHT	1000nm ≤ GY ≤ 3000nm
HA=FIBER PROTRUSION DIFFERENTIAL TOTAL	HA ≤ 300nm
HB=FIBER PROTRUSION DIFFERENTIAL ADJACENT	HB ≤ 300nm
FIBER CORE DIP	CD ≤ 300nm

 Tolerances unless otherwise specified:	Designed By	June.L	2015.11.19	DESC.	12F MINI MTP-LC OM3
	Checked By				
	Approved By			DRG. No.	
Scale					
Version	1.0	sheet 1 of 1			