



SUGGESTED PANEL CUTOUT

DESCRIPTION

RECOMMENDED PANEL THICKNESS 1.60±0.1

MECHANICAL

- 1. SC HOUSING: PBT(UL 94-V0).
- 2. HOLDER: PBT(UL 94-V0).
- 3. SLEEVE: PHOSPHOR BRONZE
- 4. CLIP: STAINLESS.
- 5. DUST COVER: PP.

Parameter	Condition	Multimode	Singlemode
Insertion loss	$\lambda=1300\text{nm}$	<0.3dB	<0.2dB
Operation Temperature	-20~70°C	0.2dB	0.2dB
Durability Temperature	500 cycles	0.2dB	0.2dB
Cycle	-20~80°C	0.2dB	0.2dB
Tensile Strength	10kgf	0.2dB	0.2dB



TOLERANCE		M/M		TNT Tri-Net Technology, Inc. http://www.trinetusa.com				
INCHES				SCALE	1/1	⊕	REV	A
.X	.015	.30		UNIT	MM			
.XX	.010	.10		DATE	10/12/04			
.XXX	.005	.05		TITLE SC-SC MM SIMPLEX ADAPTER				
DRAWN BY		Jack		PART NO. 890-SC-SC-M				
CHECK BY		Debird						
APPD BY		Peter						