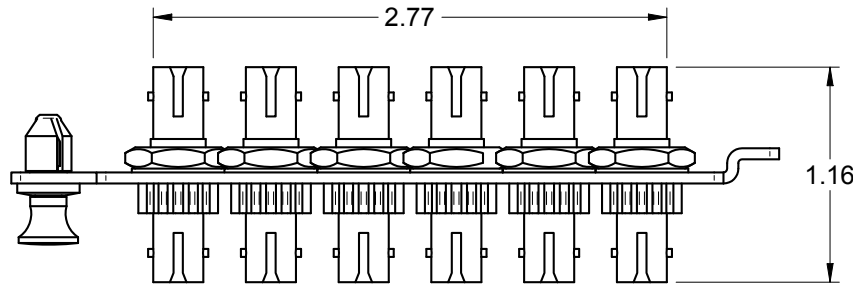
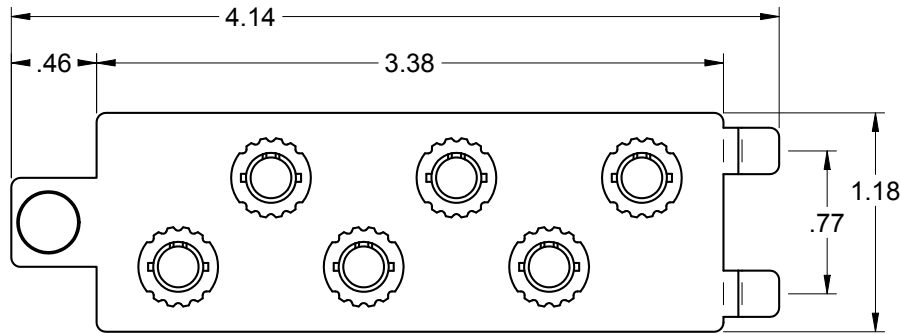


"OPTICAL CABLE CORPORATION (OCC)
RESERVES THE RIGHT TO REVISE ANY
ADAPTER ASSEMBLY SPECIFICATIONS."

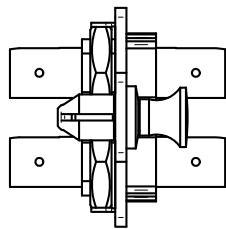
| REVISION HISTORY | | | | |
|------------------|-----|-------------|---------|---------|
| REV | SHT | DESCRIPTION | DATE | CHECKED |
| A | ALL | RELEASE NEW | 3/11/14 | JH |



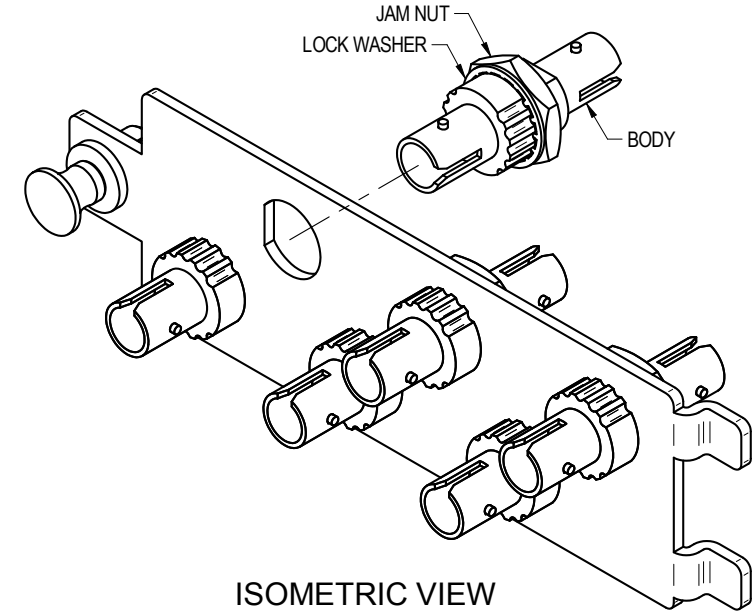
TOP VIEW



FRONT VIEW



LEFT SIDE



ISOMETRIC VIEW

| | |
|--------------|---|
| 616STHD | ADAPTER PLATE ASSY, STX6, SM/MM, 6P, HD, OCC |
| 616SMSTHD | ADAPTER PLATE ASSY, STX6, SM, 6P, HD, OCC |
| 616MMSTHD | ADAPTER PLATE ASSY, STX6, MM, 6P, HD, OCC |
| 616MMSTQHD | ADAPTER PLATE ASSY, STX6, 50µm OM4, 6P, HD, OCC |
| 616MMSTGHD | ADAPTER PLATE ASSY, STX6, 50µm OM3, 6P, HD, OCC |
| OCC PART NO. | DESCRIPTION |

NOTES: UNLESS OTHERWISE SPECIFIED.

- EACH ADAPTER PLATE ASSEMBLY IS SUPPLIED WITH COMPONENTS SHOWN.
- ADAPTER SPECIFICATIONS (MULTIMODE) 50µm, 50µm 10 GIG, 62.5µm
INSERTION LOSS (AVERAGE): PHOSPHOR BRONZE SLEEVE: ≤ 0.3 dB MAX.
SLEEVE/FERRULE WITHDRAWAL FORCE: 2.0N ~ 5.9N (200gf ~ 600gf)
- ADAPTER SPECIFICATIONS (SINGLEMODE)
INSERTION LOSS (AVERAGE): ZIRCONIA CERAMIC SLEEVE: ≤ 0.2 dB MAX.
SLEEVE/FERRULE WITHDRAWAL FORCE: 2.0N ~ 5.9N (200gf ~ 600gf)

UNCONTROLLED COPY

| | |
|-------------------------|---|
| THIRD ANGLE PROJECTION | |
| CRITICAL DIMENSION CODE | (F) = FUNCTION (M) = MATING (A) = AUDIT |

| UNCONTROLLED COPY | |
|---|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES: FRACTIONS ±1/32" ANGLES ±1/2° 3 PLACE DECIMALS ±.005" 2 PLACE DECIMALS ±.01" | |
| MATERIAL | PLATE: 16 GAGE CRS (.060 THICK) ADAPTER: SEE BILL OF MATERIAL |
| FINISH | PLATE: POWDER COAT BLACK PER OCC SPEC# 10002501 |
| DRAWN | D.A.HOLBERT |
| CHECKED | S.PORACH |
| ENGINEER | J.YANIK |
| APPROVED | J.HOWE |
| PREVIOUS DWG | |
| NEXT DWG | |

| | | |
|-----------------------|---|-----------------|
| | 5290 Concourse Drive Roanoke, VA 24019 Phone: 800-622-7711 Fax: 540-265-0724 www.occfiber.com | |
| | DWG TITLE CUSTOMER DRAWING, ADAPTER PLATE ASSY, HD, ST, 6PORT, SM/MM, OCC | |
| SIZE B | DWG NO. C111696 | REV A |
| FILENAME C111696A.DFT | SCALE: NONE | SHEET 1 OF 1 |