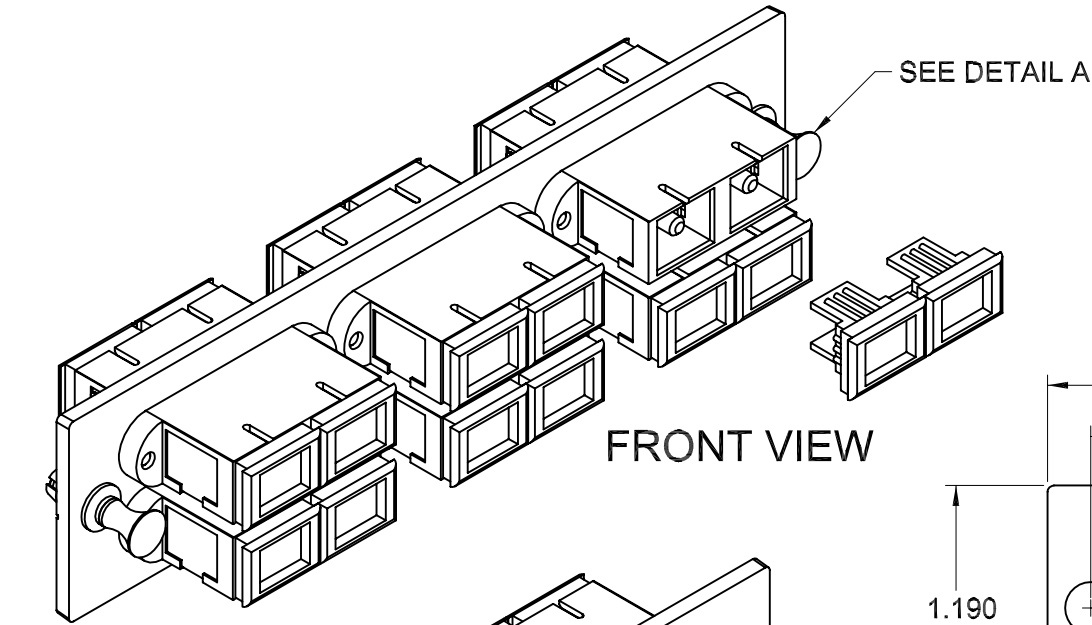
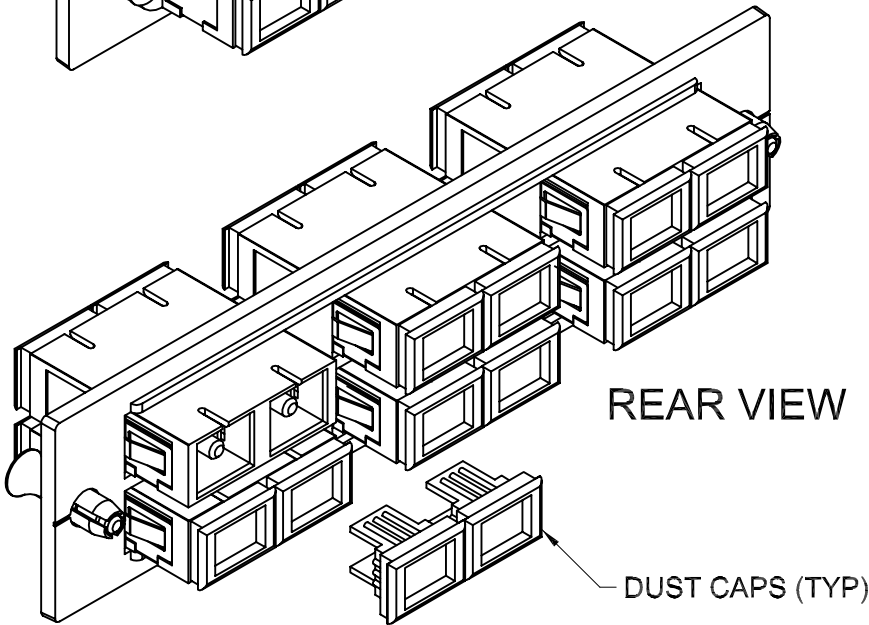


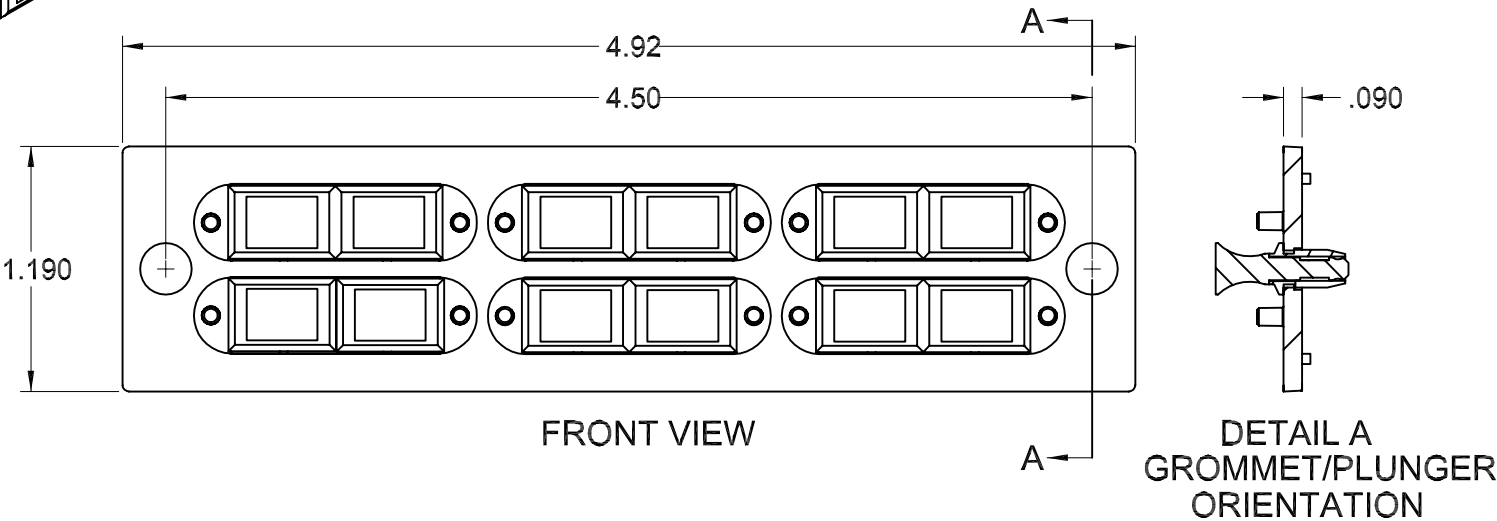
| REVISION HISTORY |     |                                                   |          |     |         |
|------------------|-----|---------------------------------------------------|----------|-----|---------|
| REV              | SHT | DESCRIPTION                                       | DATE     | ECN | CHECKED |
| A                | ALL | RELEASE NEW                                       | 12/10/01 | NEW | RBS     |
| B                | -   | CHGD: PART NUMBER LIST FOR DUAL SC X 6 PORT       | 9/16/04  | -   | DAH     |
| C                | -   | CHGD: PLATE FROM ALUMINUM TO GLASS FILLED PLASTIC | 5/22/06  | -   | DAH     |



FRONT VIEW



REAR VIEW

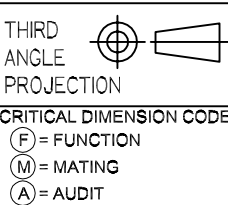


FRONT VIEW

DETAIL A  
GROMMET/PLUNGER  
ORIENTATION

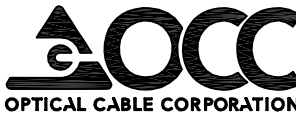
NOTES: UNLESS OTHERWISE SPECIFIED.

1. EACH FIBER ADAPTER KIT IS SUPPLIED WITH COMPONENTS SHOWN.
2. 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)
3. ADAPTER SPECIFICATIONS (SINGLEMODE)  
INSERTION LOSS (AVERAGE): ZIRCONIA CERAMIC SLEEVE: ≤0.2 dB MAX.  
SLEEVE/FERRULE WITHDRAWAL FORCE: 2.0N ~ 5.9N (200gf ~ 600gf)



CRITICAL DIMENSION CODE  
(F) = FUNCTION  
(M) = MATING  
(A) = AUDIT

|                  |                                                      |
|------------------|------------------------------------------------------|
| 6112MMDSC        | ADAPTER PLATE ASSY, DUAL SC X 6, MM, 12 PORT, OCC    |
| 6112SMDSC        | ADAPTER PLATE ASSY, DUAL SC X 6, SM, 12 PORT, OCC    |
| 6112DSC          | ADAPTER PLATE ASSY, DUAL SC X 6, SM/MM, 12 PORT, OCC |
| OPTICAL PART NO. | DESCRIPTION                                          |

| UNCONTROLLED COPY                                                                                                                                            |  |                                                                                                                                                                                                                          |             | <br>OPTICAL CABLE CORPORATION |          | 5290 Concourse Drive<br>Roanoke, VA 24019<br>Phone: 800-622-7711<br>Fax: 540-265-0724<br>www.occfiber.com |                    |              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------------------------------------------|--------------------|--------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES.<br>TOLERANCES: FRACTIONS ±1/32"<br>ANGLES ±1/2°<br>3 PLACE DECIMALS ±.005"<br>2 PLACE DECIMALS ±.01" |  | THIS DRAWING AND THE DESIGN SHOWN ARE THE<br>PROPERTY OF OPTICAL CABLE CORPORATION AND<br>MAY NOT BE USED AS THE BASIS FOR MANU-<br>FACTURE OR SALE WITHOUT SPECIFIC WRITTEN<br>PERMISSION OF OPTICAL CABLE CORPORATION. |             |                                                                                                                    |          |                                                                                                           |                    |              |
| MATERIAL<br>SEE BILL OF MATERIAL                                                                                                                             |  | DRAWN                                                                                                                                                                                                                    | D.A.HOLBERT | DATE                                                                                                               | 12/10/01 | DWG TITLE<br>CUSTOMER DRAWING,<br>ADAPTER PLATE ASSY,<br>DUAL SC X 6, SM/MM, 12 PORT                      |                    |              |
|                                                                                                                                                              |  | CHECKED                                                                                                                                                                                                                  | R.B.SMITH   | DATE                                                                                                               | 1/16/02  |                                                                                                           |                    |              |
| FINISH<br>SEE BILL OF MATERIAL                                                                                                                               |  | ENGINEER                                                                                                                                                                                                                 | J.YANIK     | DATE                                                                                                               | 12/10/01 |                                                                                                           |                    |              |
|                                                                                                                                                              |  | APPROVED                                                                                                                                                                                                                 | R.B.SMITH   | DATE                                                                                                               | 5/22/06  |                                                                                                           |                    |              |
|                                                                                                                                                              |  | PREVIOUS DWG                                                                                                                                                                                                             |             |                                                                                                                    |          | SIZE<br>B                                                                                                 | DWG NO.<br>C103340 | REV<br>C     |
|                                                                                                                                                              |  | NEXT DWG                                                                                                                                                                                                                 |             | FILENAME C103340C.DFT                                                                                              |          | SCALE: NONE                                                                                               |                    | SHEET 1 OF 1 |