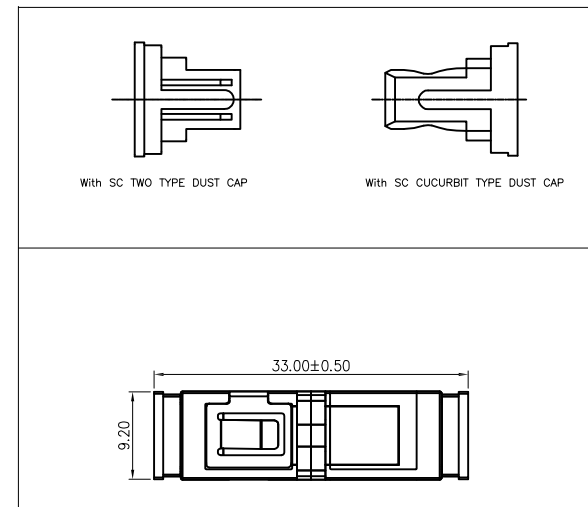
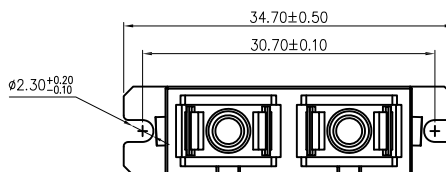
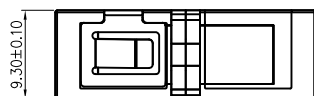
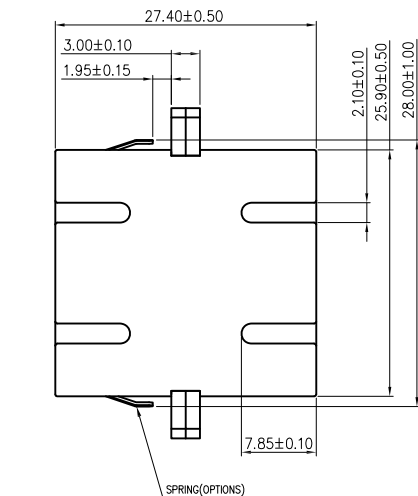


6 5 4 3 2 1

APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

| Rev | AWO # | Description | Date    | Appr |
|-----|-------|-------------|---------|------|
| -   |       | RELEASED    | 9/14/20 |      |



#### SPECIFICATIONS:

##### Material:

Housing: PBT, rated UL 94V-0, Color: See Chart

Cap: See Chart, rated UL 94V-0, Color: See Chart

Sleeve: Zirconia Ceramic

##### Electrical:

Standards of IEC, EIA/TIA, Telcordia

Repeatability: 500 min

Insertion loss: 0.2dB max

Interchangeability: 0.2dB max

Repeatability: 0.2dB max

Temperature Rating:

Operating temperature: -40°C to +85°C

Environmental:

Lead free, RoHS compliant.



|              |                                                                           |                     |                |
|--------------|---------------------------------------------------------------------------|---------------------|----------------|
| OPSB2ANNC1P2 | SC/PC ADAPTER LONG EARS (WITH SHRAPNEL)<br>WITH SC CUCURBIT TYPE DUST CAP | PBT 2184C Blue      | PP Translucent |
| OPSA2ANNC1N1 | SC/APC ADAPTER LONG EARS (NO SHRAPNEL)<br>WITH SC TWO TYPE DUST CAP       | PBT 7737C Green     | PBT Black      |
| OPSA2ANNC1P1 | SC/APC ADAPTER LONG EARS (WITH SHRAPNEL)<br>WITH SC TWO TYPE DUST CAP     | PBT 7737C Green     | PBT Black      |
| OPSB2ANNC1N1 | SC/PC ADAPTER LONG EARS (NO SHRAPNEL)<br>WITH SC TWO TYPE DUST CAP        | PBT 2184C Blue      | PBT Black      |
| OPSB2ANNC1P1 | SC/PC ADAPTER LONG EARS (WITH SHRAPNEL)<br>WITH SC TWO TYPE DUST CAP      | PBT 2184C Blue      | PBT Black      |
| PART NUMBER  | DESCRIPTION                                                               | Housing&Insertcolor | Cap color      |

UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE MILLIMETERS  
TOLERANCES: EXCEPT AS NOTED  
MM ANGLE  
X. ± 0.35 X. ± 2°  
.X ± 0.30 .X ± 1°  
.XX ± 0.25 .XX ± 0.5°  
.XXX ± 0.15 .XXX ± 0.5°

| APPROVALS |    | DATE    |
|-----------|----|---------|
| DRAWN     | OW | 9/14/20 |
| CHECKED   | JL | 9/14/20 |
| APPROVED  |    |         |

**ADAM**  
**TECH**  
**INTERCONNECTS**

909 Rahway Avenue,  
Union, NJ 07083  
Phone: 908-687-5000  
Fax: 908-687-5710

|                                                                                                                |                          |              |  |
|----------------------------------------------------------------------------------------------------------------|--------------------------|--------------|--|
| TITLE<br>SC TYPE ADAPTER, APC&PC, 2 PORTS, LONG EARS,<br>WITH SC TWO TYPE DUST CAP & SC CUCURBIT TYPE DUST CAP |                          |              |  |
| SIZE<br>X                                                                                                      | PART NO.<br>OPSX2ANNC1XX | REV.<br>-    |  |
| REF: S00005C                                                                                                   | SCALE: NTS               | SHEET 1 OF 1 |  |