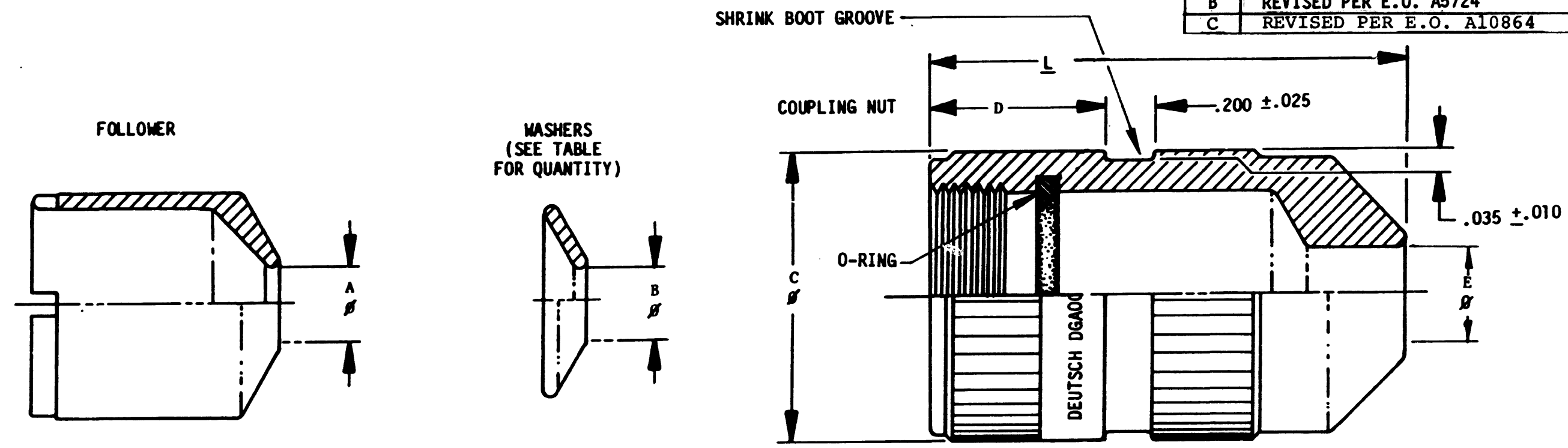


C DGA0ORB**-RB01A

| REVISIONS | | | |
|-----------|-----------------------------|----------|------------------|
| SYM | DESCRIPTION | DATE | APPROVED |
| N/C | NEW RELEASE PER E.O. A 4660 | 7-15-86 | A.C. [Signature] |
| A | REVISED PER E.O. A 5637 | 10-7-86 | AC [Signature] |
| B | REVISED PER E.O. A5724 | 10-28-86 | [Signature] |
| C | REVISED PER E.O. A10864 | 8-29-90 | [Signature] |



| CONNECTOR TYPE | SHELL SIZE | CONNECTOR CODE (**) | A ± .010 | B ± .010 | NUMBER OF WASHERS | C MAX. | D ± .010 | E ± .010 | L ± .015 | |
|-----------------------------|------------|---------------------|----------|----------|-------------------|--------|----------|----------|----------|-------|
| DEUTSCH DG123 & MIL-C-81511 | 8 | 08 | .156 | .203 | 3 | .661 | .400 | .265 | 1.193 | |
| | 10 | 10 | .234 | .265 | | .789 | | .296 | | |
| | 14 | 14 | .390 | .437 | | 1.044 | | .500 | | |
| | 16 | 16 | .453 | .515 | | 1.171 | .562 | | | |
| | 18 | 18 | .562 | .640 | | 1.282 | .671 | | | |
| | 20 | 20 | .593 | .640 | | 1.410 | .703 | | | |
| DEUTSCH DG123A | 22 | 22 | .656 | .912 | 4 | 1.537 | .475 | .750 | 1.513 | |
| | 24 | 24 | .865 | .912 | | 1.668 | | .975 | | 1.463 |
| | 9 | 09 | .156 | .203 | | .661 | | .400 | | .265 |
| | 11 | 11 | .234 | .265 | | .789 | .296 | | | |
| | 13 | 13 | .387 | .415 | | .916 | .451 | | | |
| | 15 | 15 | .390 | .437 | | 1.044 | .500 | .671 | | |
| 17 | 17 | .453 | .515 | 1.171 | .562 | | | | | |
| 19 | 19 | .562 | .640 | 1.282 | .703 | | | | | |
| DEUTSCH DG123A | 21 | 21 | .593 | .640 | 1.410 | .475 | .750 | 1.513 | | |
| | 23 | 23 | .656 | .912 | 1.537 | | .975 | | 1.463 | |
| | 25 | 25 | .865 | .912 | | 1.668 | | | | |

- NOTE:**
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 - MATERIAL: COUPLING NUT, FOLLOWER - METALIZED COMPOSITE
WASHERS - DUCTILE METAL ALLOY.
O-RING - FLOUROSILICONE.
 - RECOMMENDED BACKSHELL TORQUE: 25 IN-LB.
 - CABLE DIAMETER DESIGN OR USAGE IS LIMITED BY DIAMETERS "A" (THROUGH WHICH THE WIRE BUNDLE MUST PASS), "B" (THROUGH WHICH THE GROSS SHIELD MUST PASS), AND "E" (THROUGH WHICH THE CABLE JACKET MUST PASS).

| | |
|------------------|----------------------|
| SIGNATURE & DATE | |
| DR | E. MacDunlop 8-25-86 |
| CHK | [Signature] |
| PE | E. MacDunlop 8-25-86 |
| APPD | [Signature] 8-25-86 |
| SCALE | NONE WT |

SHIELD TERMINATING SHRINK BOOT ADAPTER
FOR DEUTSCH DG123 & DG123A CONNECTORS
ENVELOPE

| | |
|---------------------------------------------------------------------------------------------|-------------------------|
| CP | MATL CODE |
| DEUTSCH ENGINEERED CONNECTING DEVICES Municipal Airport Banning, California | |
| B DGA0ORB**-RB01A | |
| DWG SIZE | CODE 11139 SHEET 1 OF 1 |