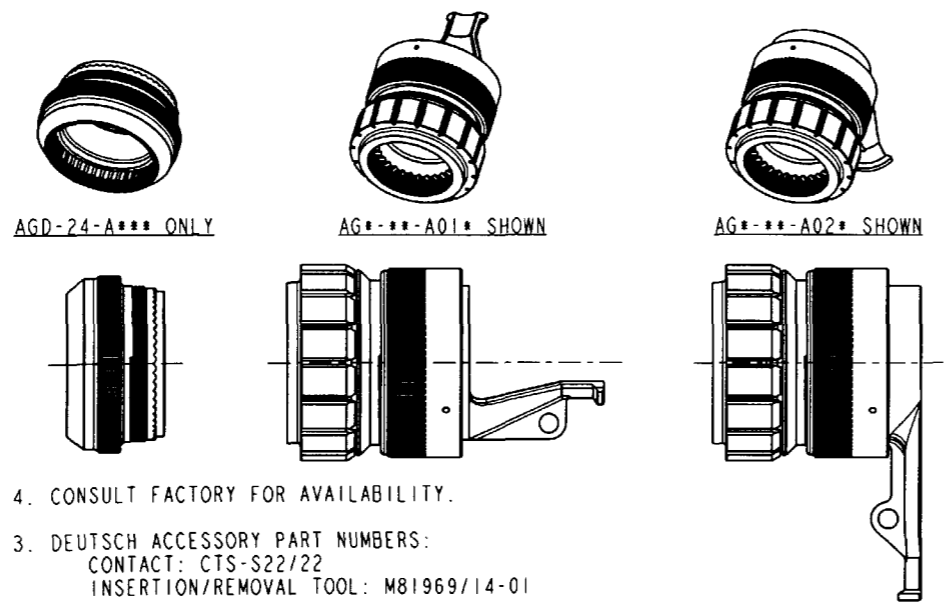
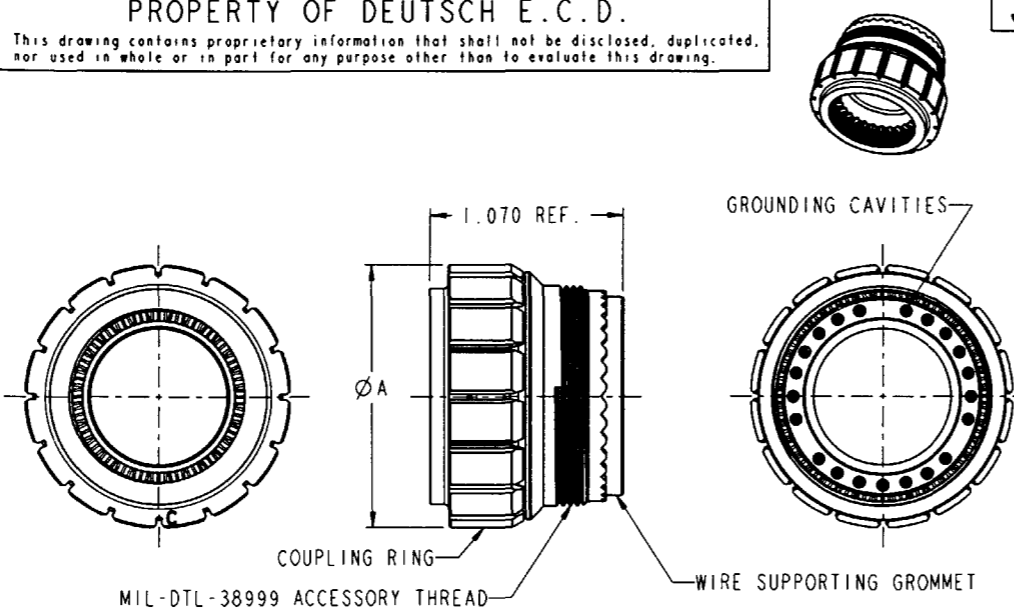


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| REVISIONS |                                     |        |          |
|-----------|-------------------------------------|--------|----------|
| REV       | DESCRIPTION                         | DATE   | APPROVED |
| J         | REVISSED AND REDRAWN PER E.O. C6123 | 041015 | PL       |

| BACKSHELL SIZE | $\phi \pm .015$ | GROUNDING CAVITY QUANTITY | MIL-DTL-38999 ACCESSORY THREAD |
|----------------|-----------------|---------------------------|--------------------------------|
| 8/9            | .949            | 6                         | M18X1.0-6G                     |
| 10/11          | 1.075           | 9                         | M22X1.0-6G                     |
| 12/13          | 1.148           | 12                        | M25X1.0-6G                     |
| 14/15          | 1.324           | 18                        | M28X1.0-6G                     |
| 16/17          | 1.450           | 21                        | M31X1.0-6G                     |
| 18/19          | 1.575           | 24                        | M34X1.0-6G                     |
| 20/21          | 1.703           | 27                        | M37X1.0-6G                     |
| 22/23          | 1.825           | 33                        | M41X1.0-6G                     |
| 24/25          | 1.954           | 36                        | M44X1.0-6G                     |



AGA-22-A01S

- CONTACTS AND INSERTION/REMOVAL TOOL:  
S = INCLUDED  
N = NOT INCLUDED
- REAR CONFIGURATION:  
01 = STRAIGHT STRAIN RELIEF  
02 = 90° STRAIN RELIEF  
03 = NO STRAIN RELIEF
- FINISH:  
A = NO FINISH
- SIZE:  
(EX 08, 09, 10, ETC)
- SERIES IDENTIFIER:  
A = MIL-C-83723 SERIES III  
MIL-C-26482 SERIES II  
C = MIL-DTL-38999 SERIES III AND IV  
EXCEPT SERIES IV JAM NUT RECEPTACLE  
D = DG123 SERIES B  
MIL-C-81511 SERIES III PLUG ONLY
- BASIC IDENTIFIER

4. CONSULT FACTORY FOR AVAILABILITY.
3. DEUTSCH ACCESSORY PART NUMBERS:  
CONTACT: CTS-S22/22  
INSERTION/REMOVAL TOOL: M81969/14-01
2. MATERIALS AND FINISHES:  
COUPLING RING: COMPOSITE, UNPLATED (BLACK)  
BACKSHELL: COMPOSITE, UNPLATED (BLACK)  
GROUNDING BUSS: ALUMINUM ALLOY, NICKEL PLATED  
GROMMET: SILICONE ELASTOMER, NATURAL
1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED. THREAD CALLOUT IS METRIC.

|                  |                           |  |   |            |       |
|------------------|---------------------------|--|---|------------|-------|
| SIGNATURE & DATE |                           | GROUNDING BACKSHELL<br>SHIELD GROUND<br>TERMINATION TYPE<br>ENVELOPE | CP  | MATL CODE  |       |
| DR               | A. RASMUSSEN 041014       |  | DEUTSCH<br>ENGINEERED CONNECTING DEVICES<br>5733 W. Whittier Ave<br>Hemet, California |            |       |
| CHK              | <i>[Signature]</i> 041015 |  | A   | AG***-**** |       |
| PE               | <i>[Signature]</i> 041015 |  |   | CODE       | SHEET |
| APPD             | <i>[Signature]</i> 041015 |  |   | 11133      | OF 1  |
| SCALE            | NONE                      |  |   |            |       |

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