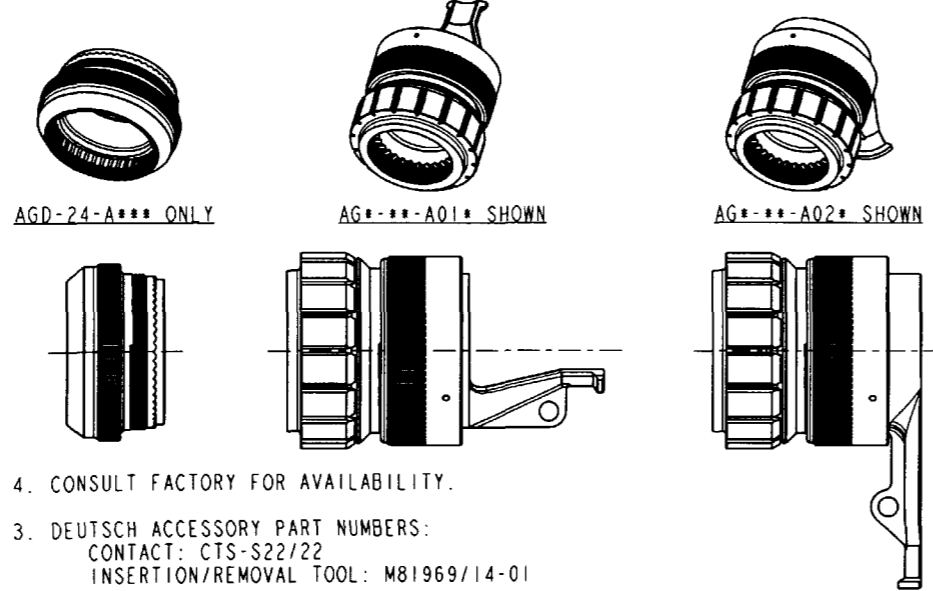
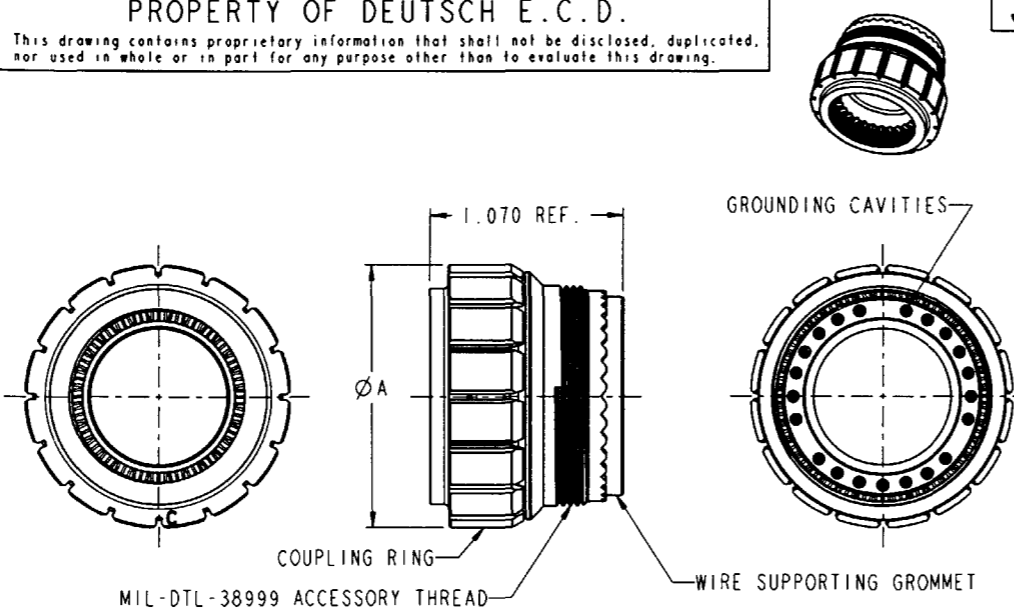


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	AG*-*-*****		
J	REVISED AND REDRAWN PER E.O. C6123	041015	PL

BACKSHELL SIZE	Ø ± .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

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

SIGNATURE & DATE	
DR	A. RASMUSSEN 041014
CHK	<i>[Signature]</i> 041015
PE	<i>[Signature]</i> 041015
APPD	<i>[Signature]</i> 041015
SCALE	NONE

GROUNDING BACKSHELL
 SHIELD GROUND
 TERMINATION TYPE
 ENVELOPE

CP	MATL CODE
DEUTSCH	
ENGINEERED CONNECTING DEVICES	
5733 W. Whittier Ave Hemet, California	
A	AG*-*-*****
DWG 5122	CODE 11133
SHEET	OF

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

[AGD-16-A03N](#) [AGD-20-A03N](#) [AGC-23-A03N](#) [AGD-14-A03N](#) [AGC-19-A03S](#) [AGC-15-A03S](#) [AGC-25-A03N](#) [AGD-18-A03N](#) [AGC-19-A03N](#) [AGC-11-A01S](#) [AGC-17-A03S](#) [AGC-25-A03S](#) [AGD-22-A03N](#) [AGC-09-A03N](#) [AGC-11-A03N](#) [AGD-24-A03N](#) [AGD-10-A03N](#) [AGC-15-A03N](#) [AGC-17-A03N](#) [AGC-13-A03N](#) [AGC-21-A03N](#) [AGC-23-A03S](#) [AGC-21-A03S](#)