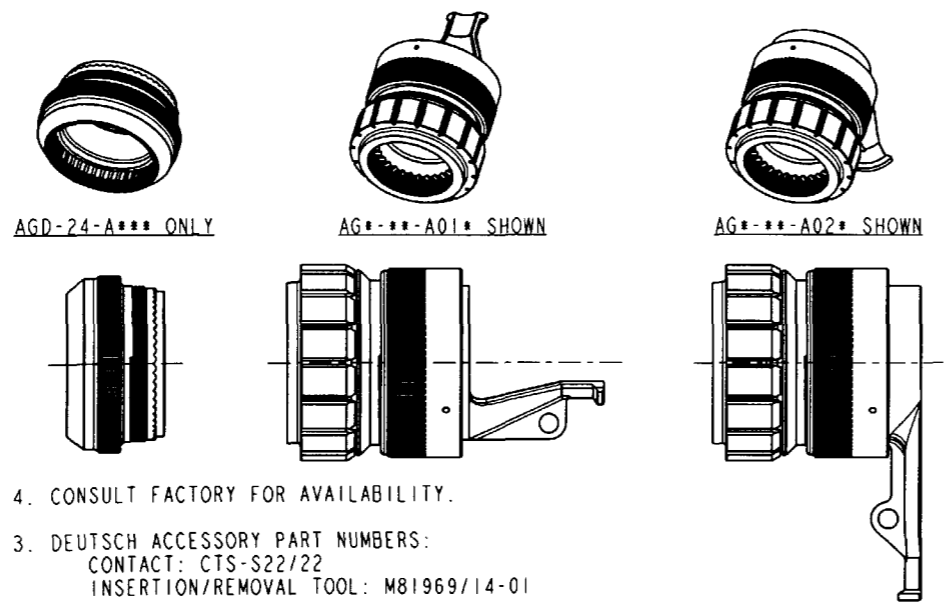


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
J	AG*-*-*****		
J	REVISED AND REDRAWN PER E.O. C6123	041015	PL

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

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

SIGNATURE & DATE		GROUNDING BACKSHELL SHIELD GROUND TERMINATION TYPE ENVELOPE	CP	MATL CODE	
DR	A. RASMUSSEN 041014		DEUTSCH ENGINEERED CONNECTING DEVICES 5733 W. Whittier Ave 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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