

PROPERTY OF DEUTSCH E.C.D.

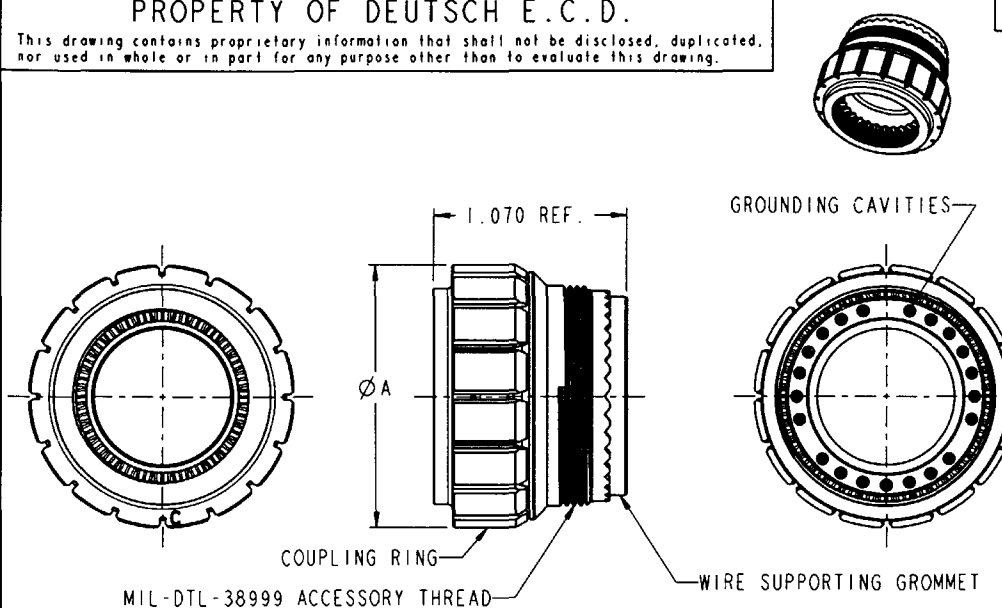
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J AG*-**-*****

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
J	REVISED AND REDRAWN PER E.O. C6123	041015	PC

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



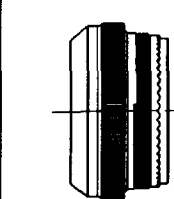
AGD-24-A*** ONLY



AG*-**-A01* SHOWN



AG*-**-A02* SHOWN



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 OTHER WISE SPECIFIED. THREAD CALLOUT IS METRIC.

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

DR	SIGNATURE & DATE
CHN	A. RASMUSSEN 041014
PE	041015
APPD	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 5176	CODE 11139
SHEET	OF 1