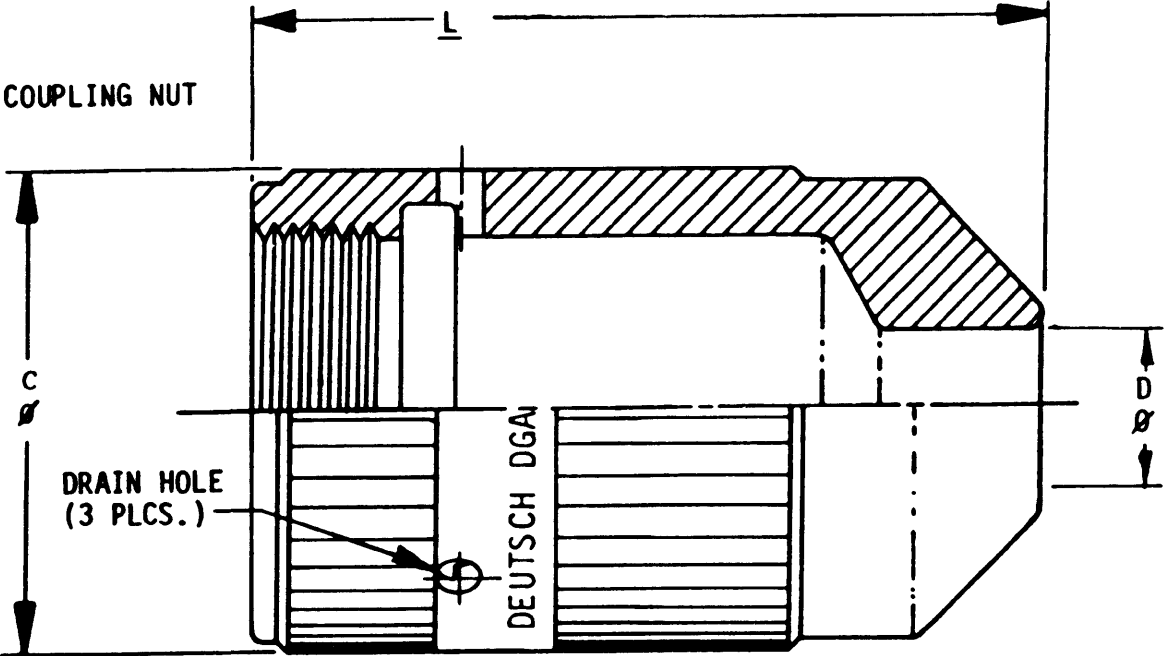
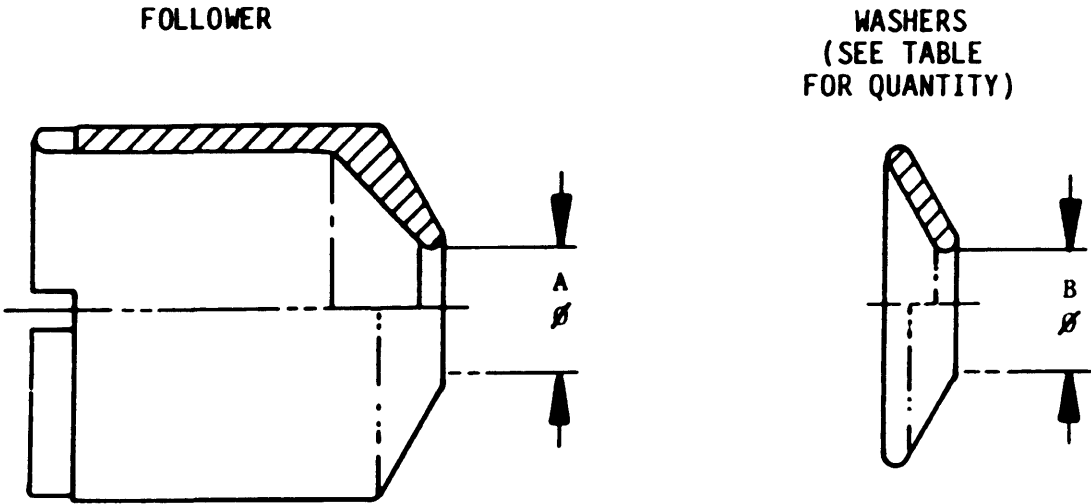


REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
N/C	NEW RELEASE PER E.O. A5582	10/28/86	AC
A	REVISED PER E.O. A5724	10-28-86	Substantia
B	REVISED PER E.O. A12238	11-8-91	P



CONNECTOR TYPE	SHELL SIZE	CONNECTOR CODE (**)	A $\pm .010$	B $\pm .012$	NUMBER OF WASHERS	C MAX.	D $\pm .010$	L $\pm .015$
DEUTSCH DG123 & MIL-C-81511	8	08	.156	.203	3	.661	.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	1.513
	20	20	.593	.640		1.410	.703	
DEUTSCH DG123A	22	22	.656	.912	4	1.537	.750	1.463
	24	24	.865	.912		1.668	.975	
	9	09	.156	.203		.661	.265	1.193
	11	11	.234	.265		.789	.296	
	13	13	.387	.415		.916	.451	
	15	15	.390	.437		1.044	.500	
	17	17	.453	.515		1.171	.562	1.513
	19	19	.562	.640		1.282	.671	
	21	21	.593	.640		1.410	.703	1.463
	23	23	.656	.912		1.537	.750	
	25	25	.865	.912		1.668	.975	

4. 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 "D" (THROUGH WHICH THE SHIELD OR CABLE JACKET (IF USED) MUST PASS).

3. RECOMMENDED BACKSHELL TORQUE: 25 IN-LB

2. MATERIAL: COUPLING NUT, FOLLOWER - METALIZED COMPOSITE.
WASHERS - DUCTILE METAL ALLOY

NOTE: 1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

SIGNATURE & DATE		SHIELD TERMINATING BACKSHELL, NON-ENVIRONMENTAL FOR DEUTSCH DG123 & DG123A CONNECTORS ENVELOPE	CP	MATL CODE	
DR	E. Mead 10-2-86		DEUTSCH ENGINEERED CONNECTING DEVICES Municipal Airport Banning, California		
CHK	A. C. 10/28/86				
PE	E. Mead 10-2-86				
APPD	R. 10-2-86		B	DGA00RB**-RN01A	
SCALE	NONE	WT	DWG SIZE	CODE 11139	SHEET 1 OF 1