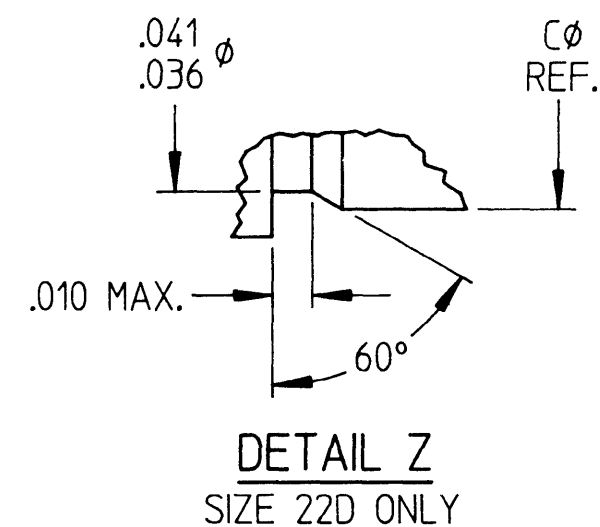
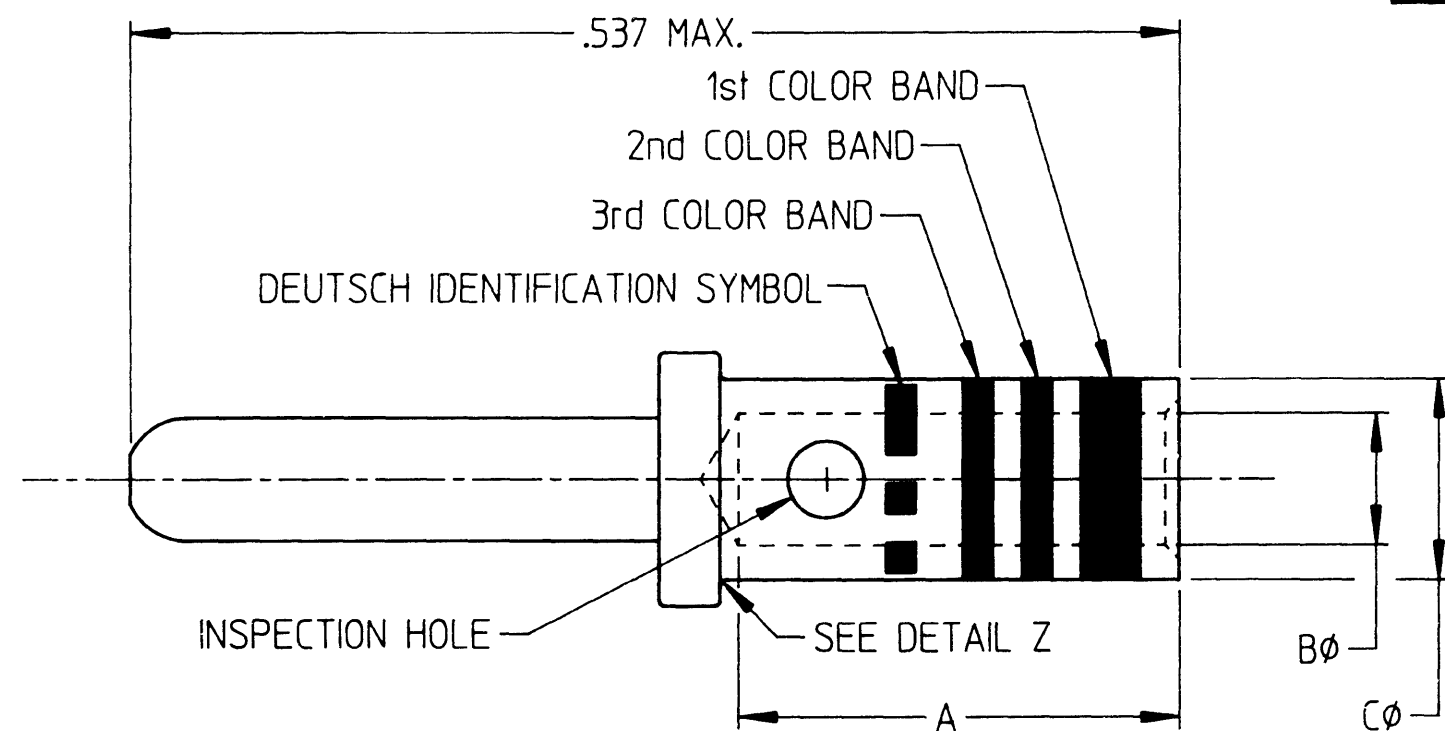


C		12331-**-**	REVISIONS		
REV	DESCRIPTION		DATE	APPROVED	
C	REVISED AND REDRAWN PER E.O. A12762		4-15-92	P	



DEUTSCH PART NO. **	MILITARY PART NO.	COLOR BANDS			SIZE	WIRE GAGE RANGE	RECOMMENDED STRIP LENGTH	CRIMP TOOL	POSITIONER	A MIN.	B MIN.	C MAX.
		1st	2nd	3rd								
12331-22	MIL-C-39029/107-620	BLUE	RED	BLACK	22D	22, 24, 26, 28	.160 TO .190	M22520/2-01 M22520/7-01	M22520/2-09 M22520/7-07	.141	.0335	.048
12331-20	MIL-C-39029/107-621	BLUE	RED	BROWN	20	20, 22, 24	.230 TO .260	M22520/1-01 M22520/2-01 M22520/7-01	M22520/1-04 RED M22520/2-10 M22520/7-08	.209	.046	.070
12331-16	MIL-C-39029/107-622	BLUE	RED	RED	16	16, 18, 20	.230 TO .260	M22520/1-01 M22520/7-01	M22520/1-04 BLUE M22520/7-04	.209	.066	.103
12331-12	MIL-C-39029/107-623	BLUE	RED	ORANGE	12	12 AND 14	.230 TO .260	M22520/1-01	M22520/1-04 YELLOW	.209	.098	.151

- NOTE:
1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 2. FINISH: DEUTSCH ALLOY OVER NICKEL PER QQ-N-290.
 3. MATERIAL: COPPER ALLOY PER MIL-C-39029, COMPOSITION A.

SIGNATURE & DATE	
DR	R. GROSS 3-25-92
CHK	Jo Powell 4-15-92
PE	R. Gross 3-25-92
APPD	
SCALE	NONE
WT	

CONTACT, PIN
CRIMP TYPE
SIZE 22D THRU 12 FOR DG123
38999 INSERT TYPE CONNECTOR
ENVELOPE

CP	MATERIAL CODE	
DEUTSCH ENGINEERED CONNECTING DEVICES  Municipal Airport Banning, California		
B DWG SIZE	12331-**	
	CODE 11139	SHEET 1 OF 1

12331-XXENV_C