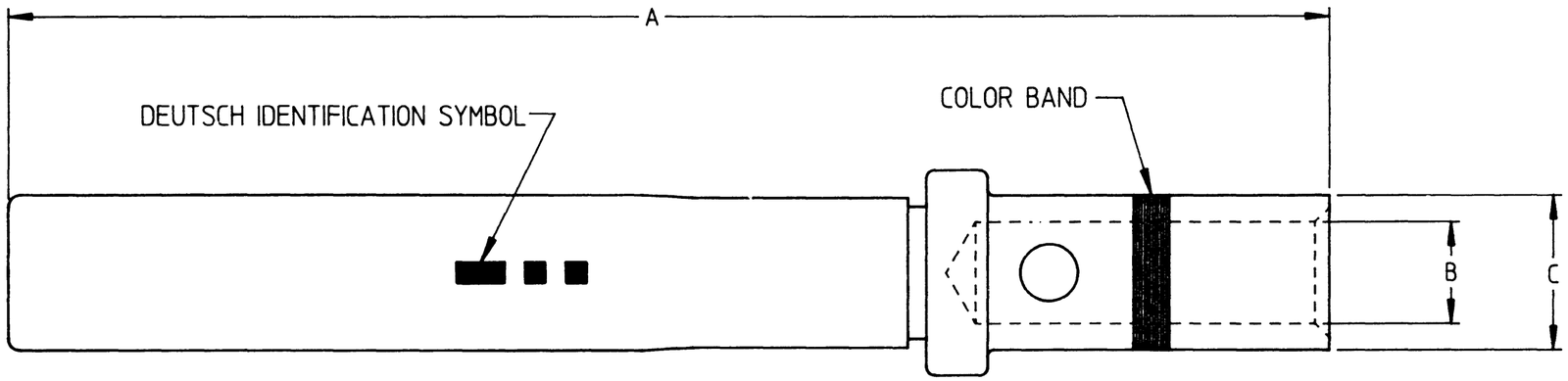
B	10050*-233

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED PER E.O. C1218	3-26-93	



PART NO. *	COLOR BAND	SIZE	WIRE GAGE RANGE	RECOMMENDED STRIP LENGTH	CRIMP TOOL	POSITIONER	A MAX.	B MIN.	C MAX.
100503-233	RED	20	20,22,24	.156 TO .219	M22520/1-01	M22520/1-02 RED	.656	.048	.078
100504-233	BLUE	16	16,18,20	.250 TO .313	M22520/1-01	M22520/1-02 BLUE	.759	.066	.103

5. CONTACTS PASS ALL REQUIREMENTS OF MIL-C-39029 AFTER 1500 MATING CYCLES.
4. FOR THE MATING PIN CONTACT P/N, SEE DRAWING 0641-*-**233.
3. MATERIAL: BODY - COPPER ALLOY PER MIL-C-39029, TYPE A.
   SLEEVE - STAINLESS STEEL.
2. FINISH: BODY - DEUTSCH ALLOY OVER NICKEL PER QQ-N-290.
   SLEEVE - PASSIVATED.

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

	SIGNATURE & DATE
DR	R. GROSS 11-30-92
CHK	Jo POWELL 12-3-92
PE	R. Gross 11-30-92
APPD	
SCALE NONE	WT ——

CONTACT, SOCKET

CRIMP TYPE

MIL-C-39029/5 TYPE CONTACTS
WITH DEUTSCHCOAT V

ENVELOPE

CP —— MATL CODE ——

DEUTSCH
ENGINEERED CONNECTING DEVICES
Municipal Airport
Banning, California

B	10050*-233	
DWG SIZE	CODE 11139	SHEET 1 OF 1

10050X-233_B