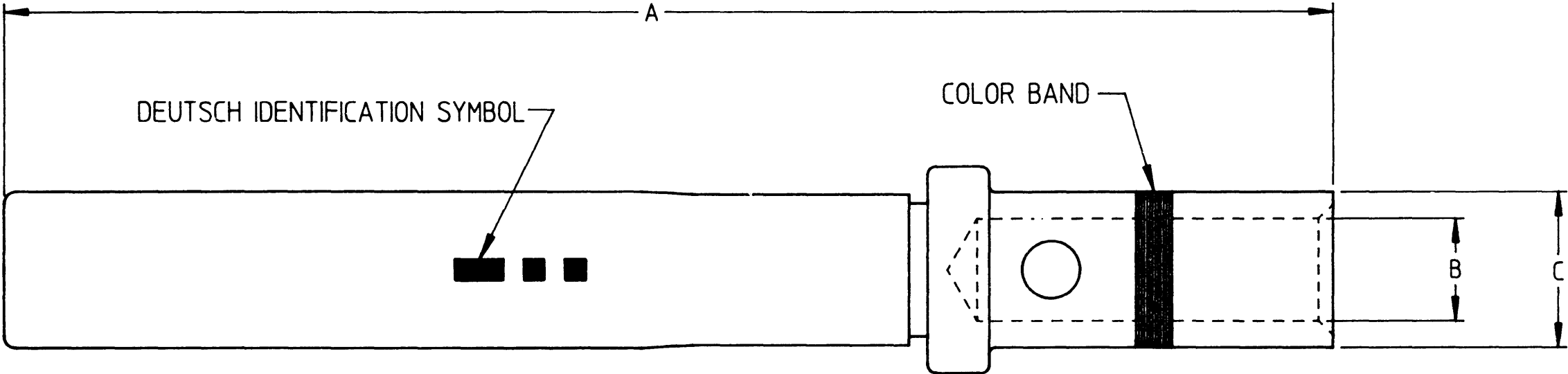


|   |            |           |                        |         |
|---|------------|-----------|------------------------|---------|
| B | 10050*-233 | REVISIONS |                        |         |
|   |            | REV       | DESCRIPTION            | DATE    |
|   |            | B         | REVISED 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<br>RED  | .656   | .048   | .078   |
| 100504-233 | BLUE       | 16   | 16,18,20        | .250 TO .313             | M22520/1-01 | M22520/1-02<br>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.
1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

NOTE:

|       |                   |    |
|-------|-------------------|----|
|       | SIGNATURE & DATE  |    |
| DR    | R. GROSS 11-30-92 |    |
| CHK   | Jo POWELL 12-3-92 |    |
| FE    | 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