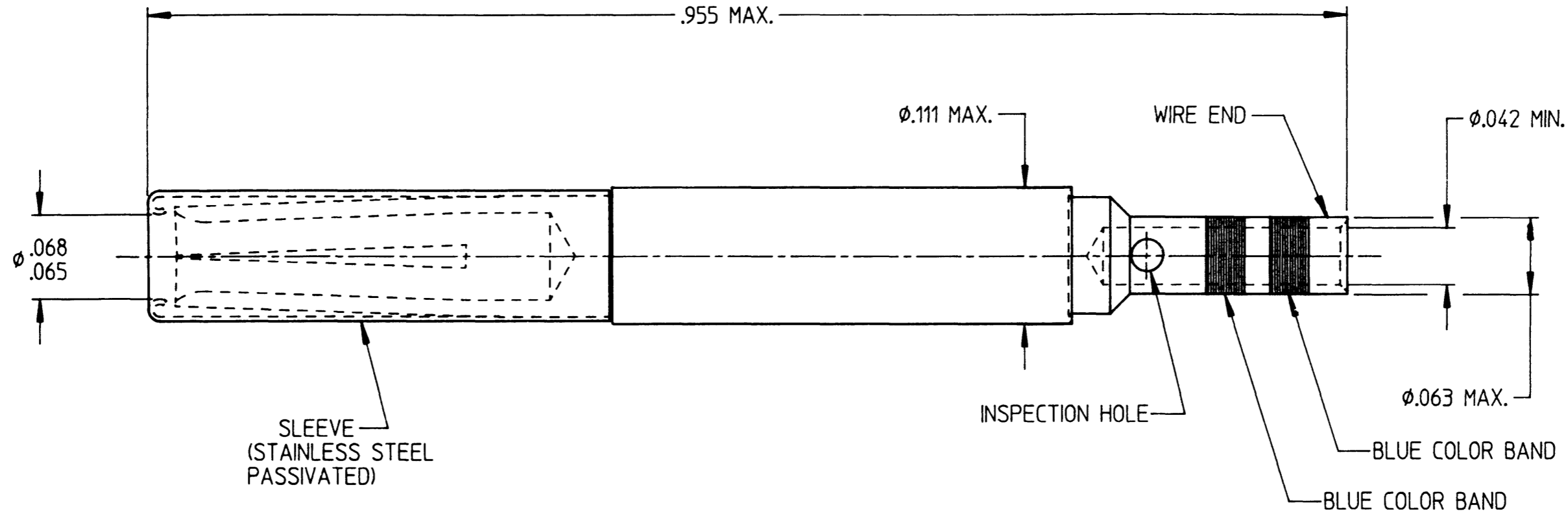


B 12343-16-20

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	REVISED PER E.O. C1239	5-14-93	J



AWG WIRE SIZE	CRIMP TOOL SETTING
20	5
22	4
24	3

**CRIMP SETTING TABLE**

5. FOR EQUIVALENT BUCHANAN CRIMP TOOL AND POSITIONER PART NUMBERS SEE INFORMATION DWG. NO. 107901.
4. FOR TERMINATION, USE DANIELS AFM8 (M22520/2-01) CRIMP TOOL WITH DANIELS K343 OR K343-1 (M22520/2-18) POSITIONER ON SETTING PER "CRIMP SETTING TABLE". USE A STRIP LENGTH OF .232 AND A DEUTSCH 81515-16 INSERTION/EXTRACTION TOOL.
3. FINISH: SOCKET BODY - DEUTSCH ALLOY OVER NICKEL PER QQ-N-290. SLEEVE - PASSIVATED.
2. MATERIAL: SOCKET BODY - PER MIL-C-39029 COMPOSITON A. SLEEVE - STAINLESS STEEL.
1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

NOTE:

SIGNATURE & DATE	
DR	R. GROSS 4-20-93
CHK	Jo POWELL 4-21-93
PE	R. Gross 4-20-93
APPD	
SCALE	NONE WT

CONTACT, SOCKET  
 CRIMP TYPE  
 SIZE 16 ENGAGING END  
 SIZE 20 WIRE BARREL END  
 FOR DG123 CONNECTOR  
 W/ MIL-C-81511 INSERT  
 ENVELOPE

CP	MATL CODE
<b>DEUTSCH</b> ENGINEERED CONNECTING DEVICES Municipal Airport Banning, California	
<b>B</b>	12343-16-20
DWG SIZE	CODE 11139 SHEET 1 OF 1

12343-16-20.env.B