

FED SUP CLASS
5935

MFG NAME OR
CODE SYMBOL

$\frac{3}{16}R$

750

157 DI HOLE

MOLDED THERMOSETTING
PLASTIC TYPE MFE, PER
SPEC MIL-P-14

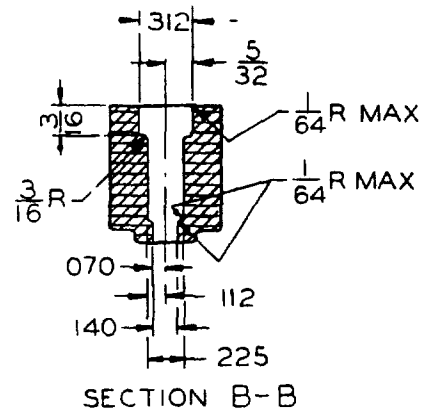
SILVER PLATED BERYLLIUM
COPPER CONTACTS, TINNED
TABS, PER SPEC 72-53,
TABLE II, TYPE I.

SC-D-16887-B
ITEM-2

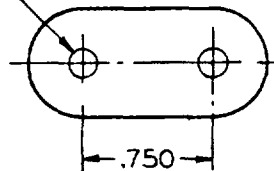
SC-D-16887-B
ITEM-1

$\frac{1}{8}$ DIA HOLE

375 - 010



C & D



(A)

C PIN LENGTH	D PIN DIA
	0.154
0.5312	0.156
	0.158

TEST JIG CONFIGURATION

NOTES:

1. TOLERANCES ON FRACTIONAL DIMENSIONS OF SOCKET SHALL BE $\pm 1/64$, DECIMAL DIMENSIONS $\pm .005$, UNLESS OTHERWISE SPECIFIED.
2. THE SOCKET SHALL ACCOMMODATE CRYSTAL HOLDER TYPE DC-34, ETC.
3. THE SOCKET SHALL BE MOLDED WITH THE SIGNAL CORPS TYPE NUMBER, 30-200, AND THE MANUFACTURER'S NAME OR SYMBOL.
4. REFERENCED SPECIFICATIONS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS.
5. DRAWING SC-D-16887-B AND SPECIFICATION INDICATED BELOW CONSTITUTE COMPLETE PROCUREMENT DATA.
6. INSERTION AND WITHDRAWAL FORCE (1.5 TO 4.0 LBS.) DIELECTRIC TEST (2000 VOLTS AC FOR ONE MINUTE).
7. CRYSTAL HOLDER TYPE DC-34 OR EQUAL TO BE USED AS TEST JIGS FOR SHOCK AND VIBRATION TESTS.
8. STATIC LOAD, WETTER RESISTANCE, AND TIMELING NOT APPLICABLE.

(A)

(A)

DASH NO.	PIN
-1	199-4459

ALL DIMENSIONS IN INCHES

CUSTODIAN
SIGNAL CORPS
PROCUREMENT SPECIFICATION
MIL-8-12683(SigC)

MILITARY STANDARD
SOCKET, CRYSTAL SO-200

MS35093 (Sig C)
SHEET | OF |

APPROVED 24 JULY 53 REVISED (A) 23 FEB 1954