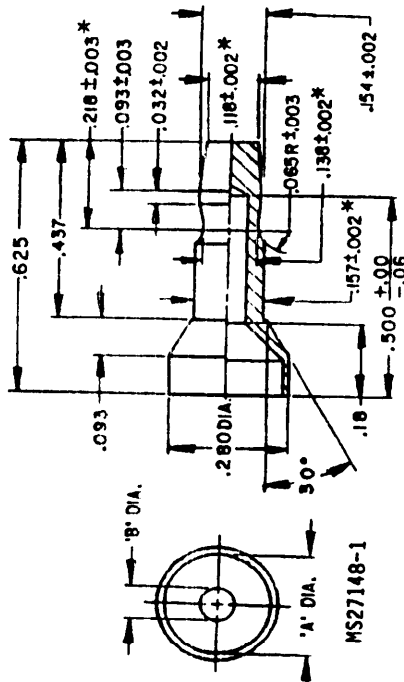
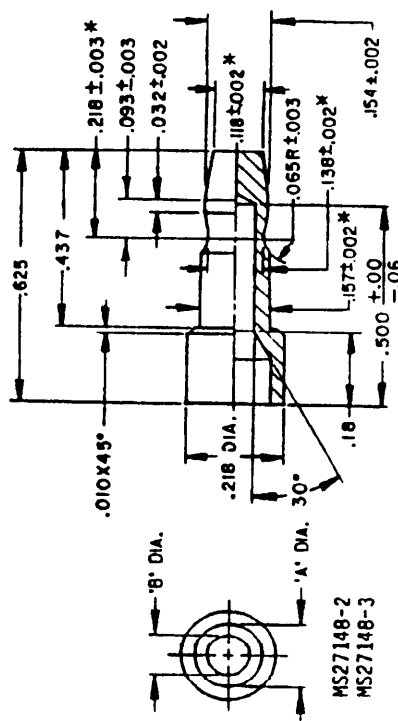


This specification is approved for use by all Departments and Agencies of the Department of Defense.

The elements for acquiring the product(s) described herein shall consist of this specification sheet and the issue of the following specification listed in that issue of the DoD ISS specified in the solicitation: NONE

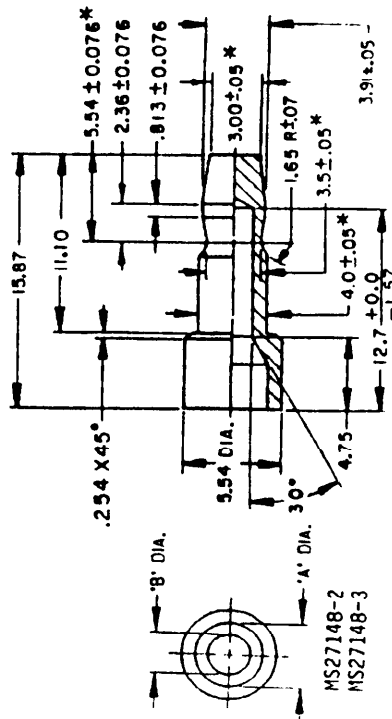
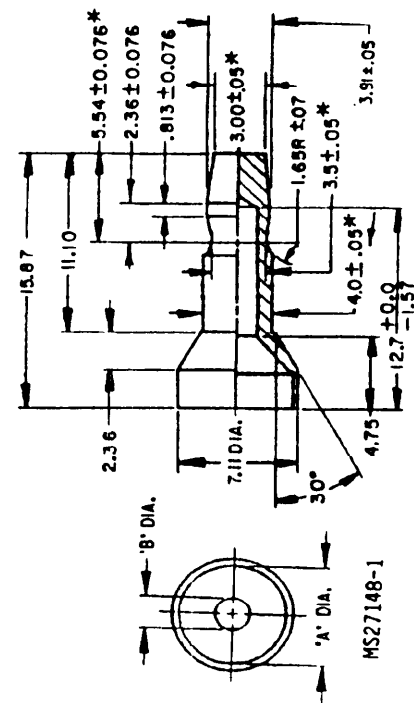


NOT MEASUREMENT SENSITIVE



© DENOTES CHANGE

DIMENSIONS ARE IN INCH-POUND, TOLERANCES ARE ± .007 AND ± 1° ANGLE.



DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ± .18 MM AND ± 1° ANGLE.

NOTES:

1. MATERIAL: BRASS PER ASTM B36, TEMPER 1/2 HARD MINIMUM.
2. FINISH: SILVER PLATE, TYPE II, QQ-S-365, .0002 MINIMUM THICKNESS.
3. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS.
4. CERTAIN PROVISIONS OF THIS SPECIFICATION (IDENTIFIED BY *) ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT NATO-STANAG 4040. WHEN AMENDMENT, REVISION, OR CANCELLATION OF THIS SPECIFICATION IS PROPOSED THAT WILL MODIFY THE INTERNATIONAL AGREEMENT CONCERNED THE PREPARING ACTIVITY WILL TAKE APPROPRIATE ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS, INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES, TO CHANGE THE AGREEMENT OR MAKE OTHER APPROPRIATE ACCOMMODATIONS.

MS part no.	Former part number	Wire gage	Inch-pound		Metric	
			"A" DIA ± .002	"B" DIA ± .002	"A" DIA ± .05	"B" DIA ± .05
MS27148-1	572930	12	.252	.098	6.40	2.49
MS27148-2	572929	14	.177	.086	4.50	2.18
MS27148-3	572931	16	.160	.071	4.06	1.80

PREPARING ACTIVITY: ARMY-AT
CUSTODIANS: ARMY- AT NAVY- VD
AIR FORCE- DLA-
REVIEW: ARMY-AR, ES, ME
USER: NAVY-MC
PROJECT NUMBER: 5025 3345

TITLE:

CONTACT, ELECTRICAL
NO. 12, 14, AND 16 A.W.G.

SPECIFICATION SHEET NUMBER:

MS27148C

23 October 1992

SUPERSEDEDING: MS271488

28 APRIL 1969

AMSC-NA

FSC- 5999

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