

MILITARY SPECIFICATION SHEET

CONNECTOR SHIELD, ELECTRICAL

(COAXIAL, SERIES TWIN), TYPE MX-1556/U

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

The complete requirements for procuring the shield described herein shall consist of this document and the latest issue of Specification MIL-C-3655.

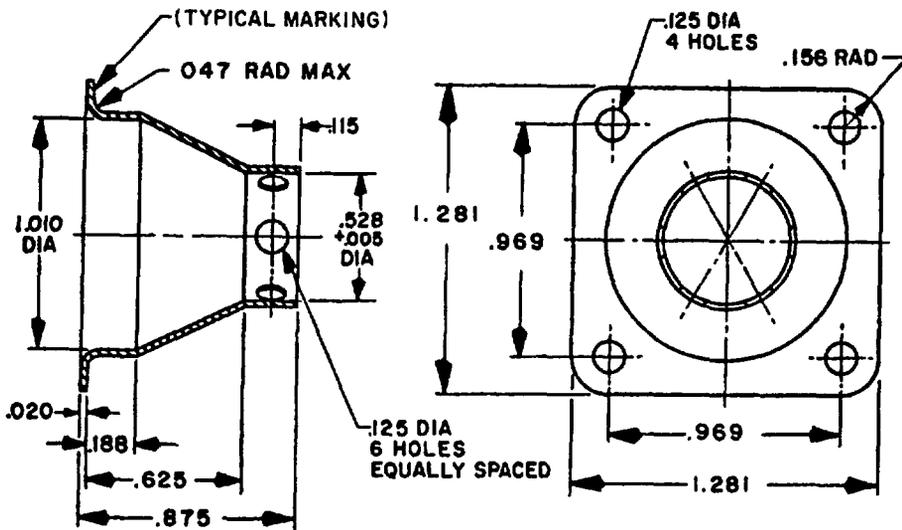


FIGURE 1. Type MX-1556/U electrical connector shield.

INCHES	MM	INCHES	MM	INCHES	MM
.005	.13	.156	3.96	.969	24.61
.020	.51	.188	4.78	1.010	25.65
.047	1.19	.528	13.41	1.281	32.54
.115	2.92	.625	15.88		
.125	3.18	.875	22.22		

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only and are based upon 1.00 inch = 25.4 mm.
3. Unless otherwise specified, tolerance is ±.005 (.13 mm).
4. Material shall be brass.

FIGURE 1. Type MX-1556/U electrical connector shield - Continued.

REQUIREMENTS:

Dimensions and configuration. See figure 1.

Gage test Not required.

Marking: In accordance with MIL-C-3655.
Part number M3655/10-1556.

Qualification: Not required.

Intended use: Type M3655/10-1556 electrical connector is designed for use with radio-frequency connector M3655/6-1057.

Revision letters are not used to denote changes due to the extensiveness of the changes.

Custodians

Army - EL
Navy - EC
Air Force - 85

Review activities:

Army - MI
Navy - OS
Air Force - 11, 17
DLA - ES

User activities:

Army - AT
Navy - AS, MC, SH
Air Force - 19

Preparing activity

Army - EL

Agent.

DLA - ES

(Project 5935-2021-10)

SPECIFICATION ANALYSIS SHEET

Form Approved
Budget Bureau No 22-R255

INSTRUCTIONS This sheet is to be filled out by personnel, either Government or contractor, involved in the use of the specification in procurement of products for ultimate use by the Department of Defense. This sheet is provided for obtaining information on the use of this specification which will insure that suitable products can be procured with a minimum amount of delay and at the least cost. Comments and the return of this form will be appreciated. Fold on lines on reverse side, staple in corner, and send to preparing activity. Comments and suggestions submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or serve to amend contractual requirements.

SPECIFICATION MIL-C-3655/10A CONNECTOR SHEILD, ELECTRICAL (COAXIAL, SERIES TWIN), TYPE MX-1556/U

ORGANIZATION

CITY AND STATE

CONTRACT NUMBER

MATERIAL PROCURED UNDER A

DIRECT GOVERNMENT CONTRACT SUBCONTRACT

1 HAS ANY PART OF THE SPECIFICATION CREATED PROBLEMS OR REQUIRED INTERPRETATION IN PROCUREMENT USE?

A GIVE PARAGRAPH NUMBER AND WORDING

B RECOMMENDATIONS FOR CORRECTING THE DEFICIENCIES

2 COMMENTS ON ANY SPECIFICATION REQUIREMENT CONSIDERED TOO RIGID

3 IS THE SPECIFICATION RESTRICTIVE?

YES NO (If "yes", in what way?)

4 REMARKS (Attach any pertinent data which may be of use in improving this specification. If there are additional papers, attach to form and place both in an envelope addressed to preparing activity)

SUBMITTED BY (Printed or typed name and activity - Optional)

DATE

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ESC-FM 1068-68

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