

METRIC

MIL-DTL-83538/5D
7 January 2015
SUPERSEDING
MIL-DTL-83538/5C
30 October 2006

DETAIL SPECIFICATION SHEET

CONNECTORS AND ACCESSORIES, ELECTRICAL, CIRCULAR,
UMBILICAL, BRACKET, STORE RECEPTACLE ADAPTER FOR MIL-
STD-1760 APPLICATIONS (METRIC)

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

The requirements for acquiring the product described herein shall
consist of this specification sheet and MIL-DTL-83538.

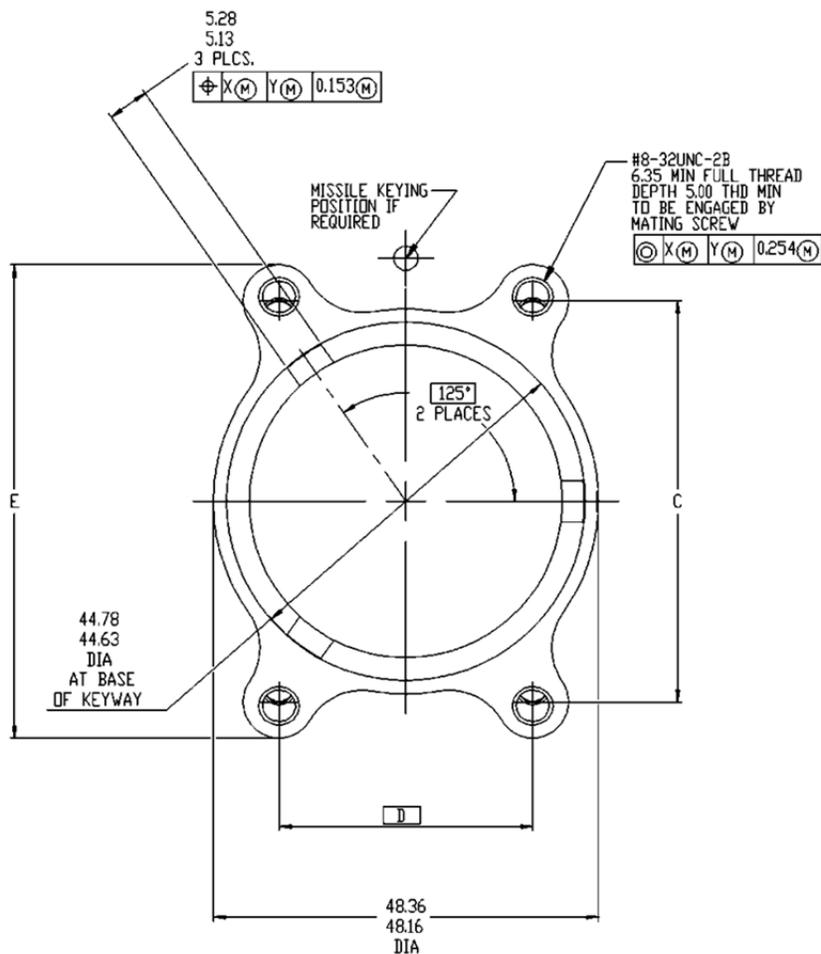
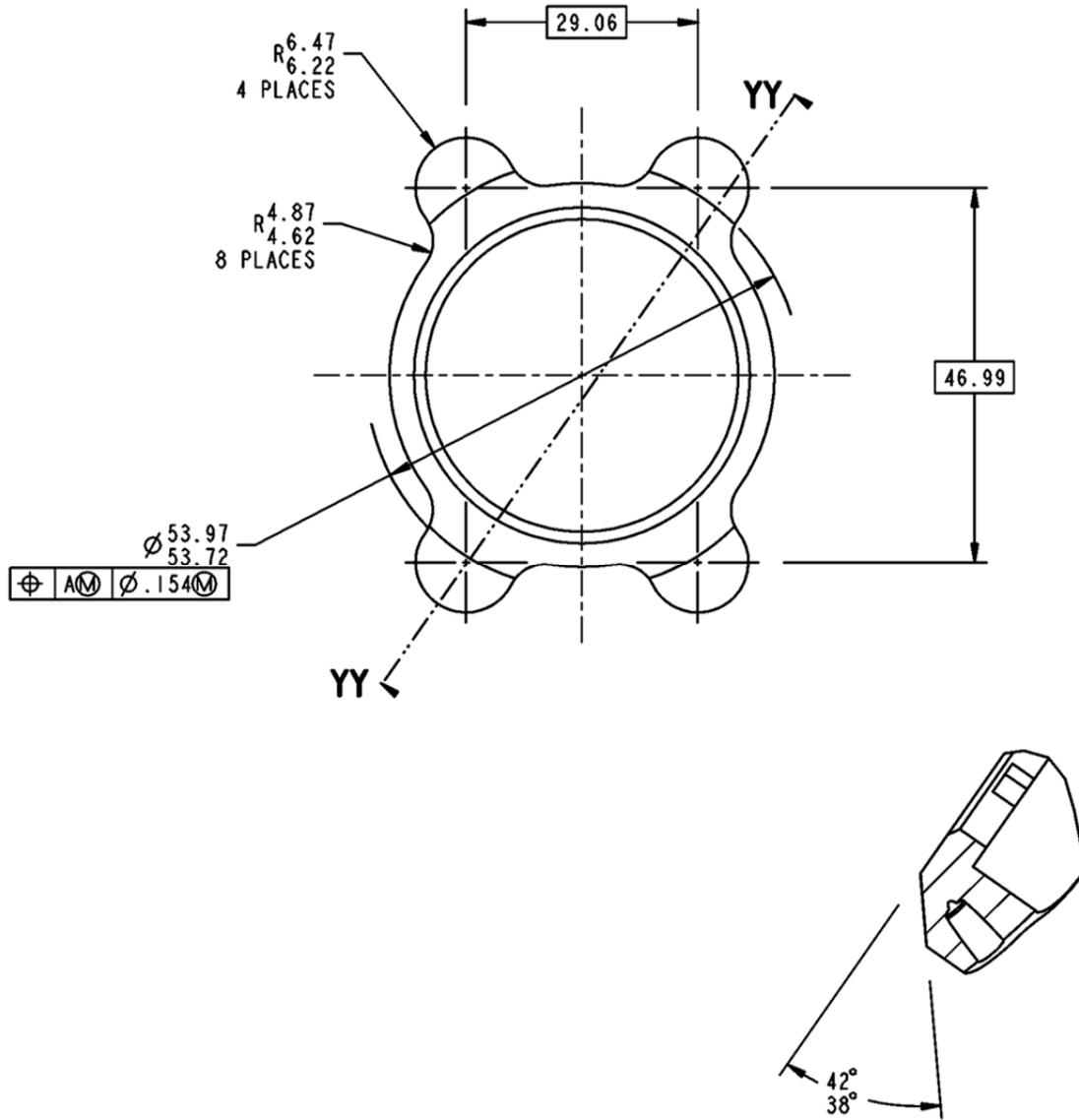


FIGURE 1. Store receptacle adapter plate.

AMSC N/A

FSC 5935





REAR VIEW

FIGURE 1. Store receptacle adapter plate - Continued.

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Adapter type #	A radius	B° basic	C	D basic	E max
1	Flat	-----	38.10 basic (1.500)	38.10 (1.500)	48.51 (1.910)
2	83.06 (3.270) 82.91 (3.264)	18°	51.28 ref. (2.019)	31.75 (1.250)	61.37 (2.416)

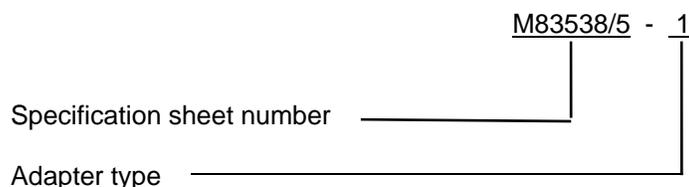
NOTES:

1. Dimensions are in millimeters.
2. Inch equivalents are given for information only.

FIGURE 1. Store receptacle adapter plate - Continued.

REQUIREMENTS:

Dimensions and configurations: See figure 1.
 This store adapter is used with MIL-DTL-83538/1.
 Part or Identifying Number (PIN) example:



Changes from previous issue. The margins of this specification are marked with vertical lines to indicate where changes from the previous issue were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous issue.

Referenced documents. In addition to MIL-DTL-83538, this document references the following:

MIL-DTL-83538/1

MIL-DTL-83538/5D

CONCLUDING MATERIAL

Custodians:

Army - CR
Navy - AS
Air Force – 85
DLA – CC

Preparing activity:

DLA - CC

Review activities:

Army - AR, MI
Navy - EC, MC, OS
Air Force - 19, 99

(Project 5935–2014-113)

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.dla.mil>.