

INCH-POUND

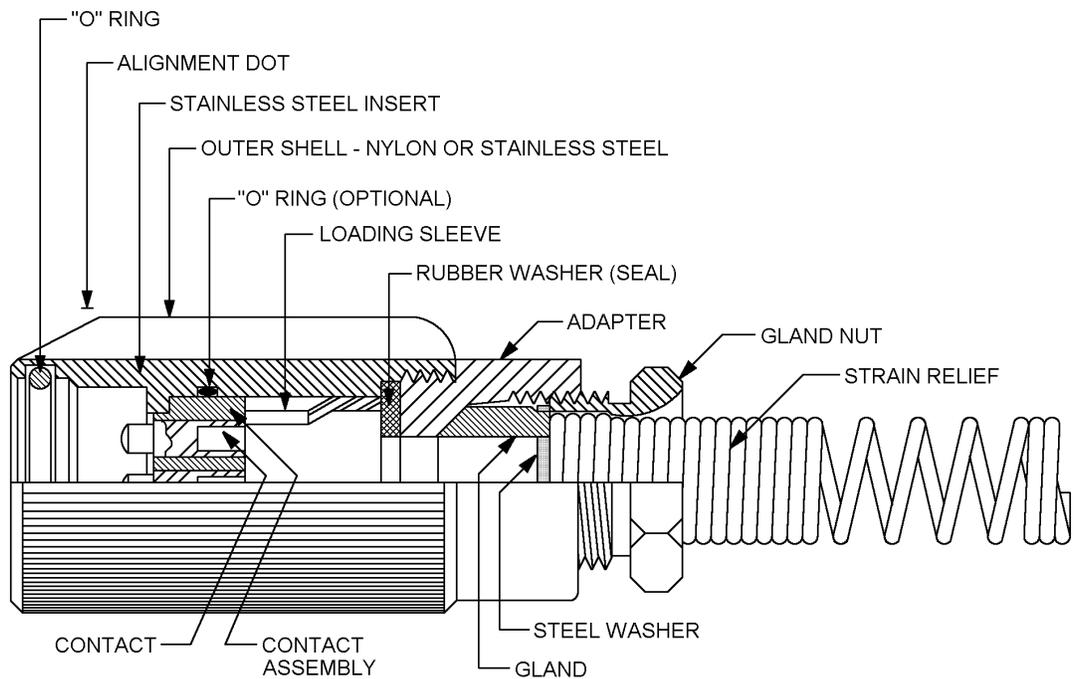
MIL-DTL-55116/1B
22 March 2004
SUPERSEDING
MIL-C-55116/1A(CR)
6 November 1990

DETAIL SPECIFICATION SHEET

CONNECTOR, PLUG, FIVE PIN AUDIO, CRIMP SLEEVE TERMINALS,
WIRE STRAIN RELIEF, U-229 TYPE

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-55116.



NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. Stamp or etch 1/16 gothic characters in accordance with MIL-STD-13231, group 1.

FIGURE 1. Connector, plug, five pin audio, U-229 type.

MIL-DTL-55116/1B

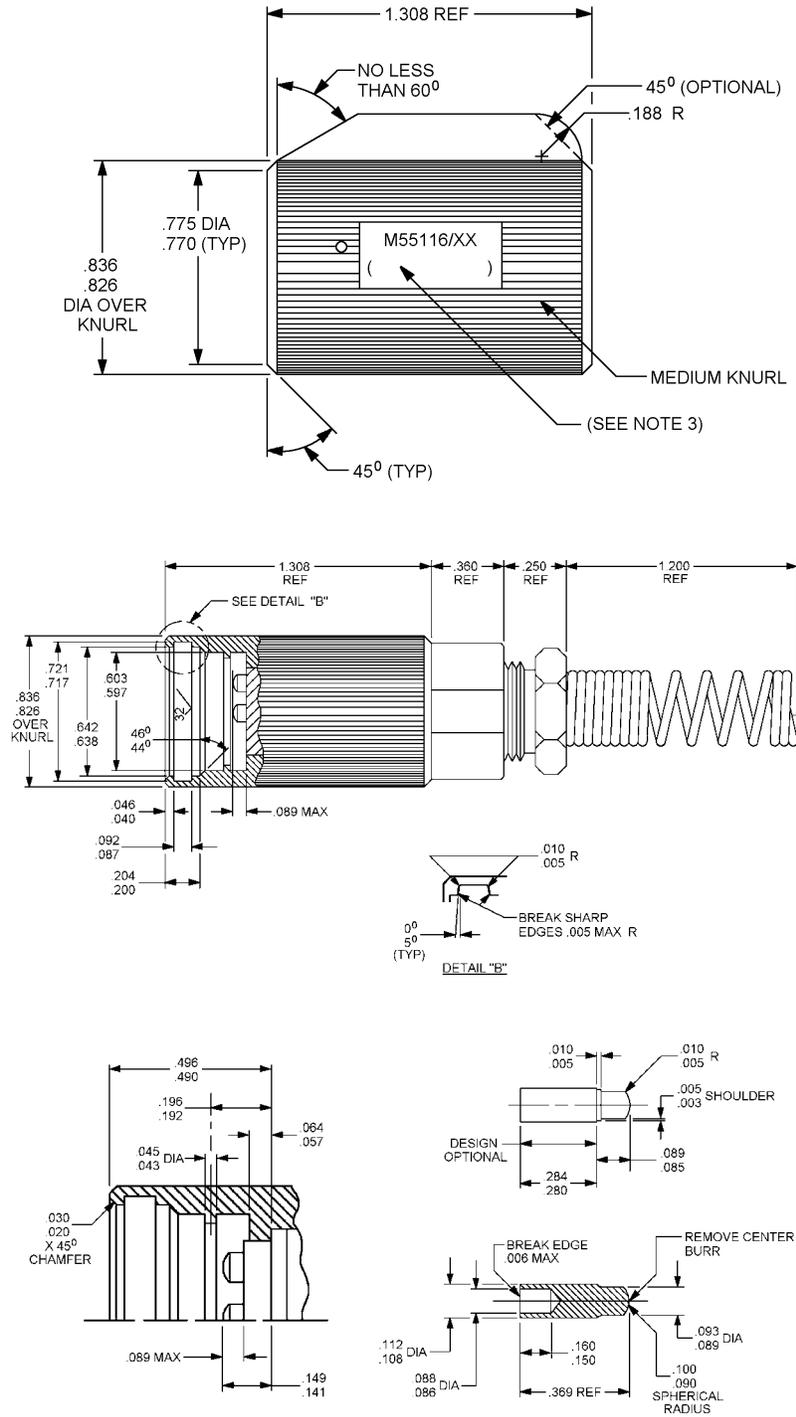


FIGURE 1. Connector, plug, five pin audio, U-229 type - Continued.

MIL-DTL-55116/1B

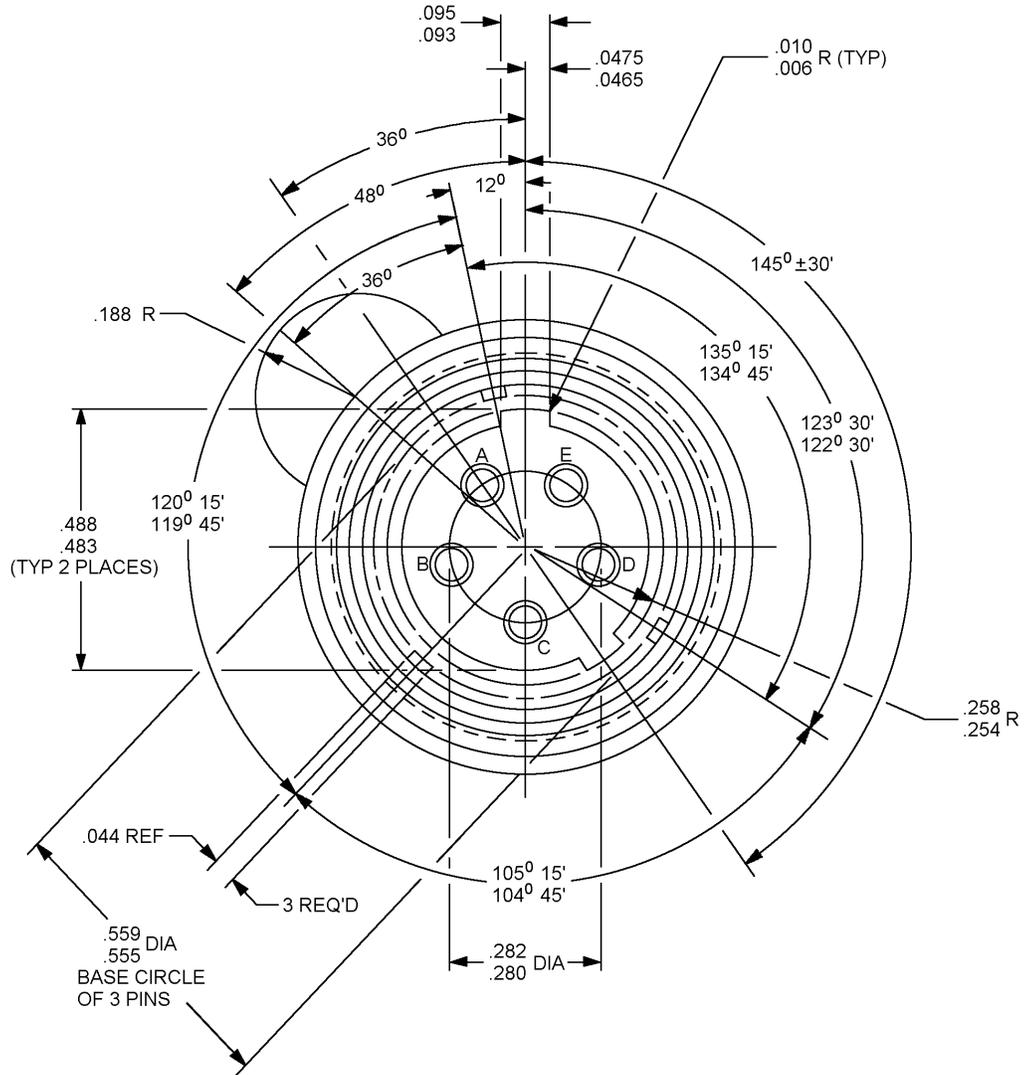


FIGURE 1. Connector, plug, five pin audio, U-229 type - Continued.

MIL-DTL-55116/1B

Inches	mm	Inches	mm	Inches	mm
.003	.076	.092	2.337	.360	9.144
.005	.127	.093	2.362	.369	9.373
.006	.152	.095	2.413	.483	12.27
.010	.254	.100	2.540	.488	12.40
.020	.508	.108	2.743	.490	12.45
.030	.762	.112	2.845	.496	12.60
.040	1.016	.141	3.581	.555	14.10
.043	1.092	.149	3.785	.559	14.20
.044	1.115	.150	3.810	.597	15.16
.045	1.143	.160	4.064	.603	15.32
.046	1.168	.1875	4.762	.638	16.21
.0465	1.181	.192	4.877	.642	16.31
.0475	1.206	.196	4.978	.717	18.21
.057	1.448	.200	5.080	.721	18.31
.064	1.626	.204	5.182	.770	19.56
.085	2.159	.250	6.350	.775	19.68
.086	2.184	.254	6.452	.826	20.98
.087	2.210	.258	6.55	.836	21.23
.088	2.235	.280	7.112	1.200	30.48
.089	2.261	.282	7.163	1.308	33.22
.090	2.286	.284	7.214		

FIGURE 1. Connector, plug, five pin audio, U-229 type - Continued.

Changes from previous issue. Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

Reference documents. In addition to MIL-DTL-55116, this document references the following:
MIL-STD-13231

CONCLUDING MATERIAL

Custodians:
Army - CR
DLA - CC

Preparing activity:
DLA - CC

(Project 5935-A604-003)

Review activity:
Army - MI

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 <http://www.dodssp.daps.mil>.