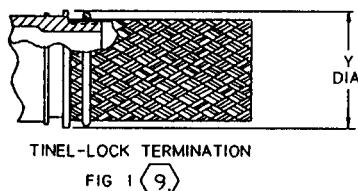
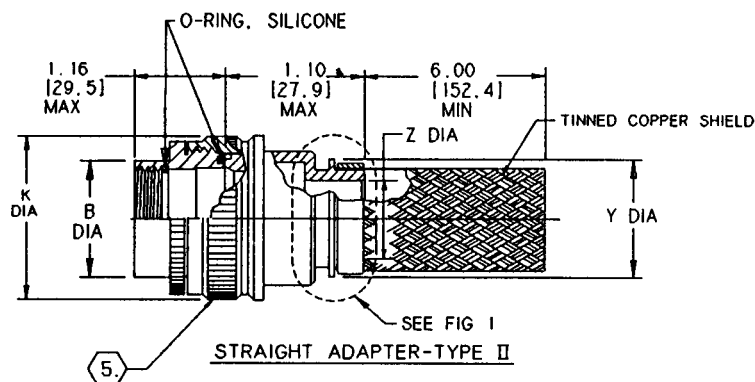
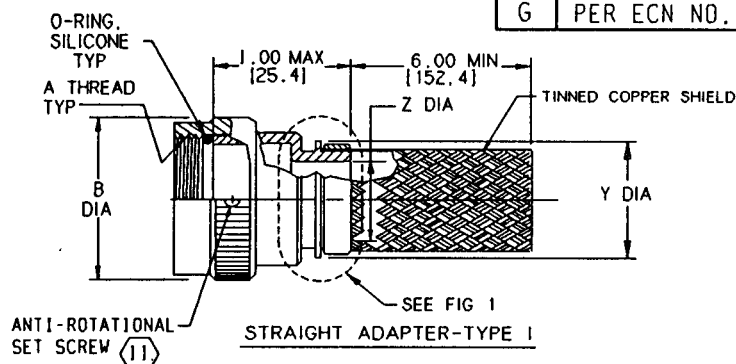


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
G	PER ECN NO. 17284	03-23-92	G.L.D.



NOTES:

- ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
- TEMPERATURE RANGE FOR ALUMINUM ALLOY -65°C TO +150°C.
- ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND P/N. E.G.: 06090-208M012-19B06

- FOR LARGER ENTRY SIZES. A 2 PIECE ADAPTER (TYPE 11) IS SUPPLIED.
- CONSULT FACTORY FOR OPTIONAL ENTRIES, MATERIALS, FINISHES, AND MODIFICATIONS.
- INTERNAL EDGES SHALL BE ROUNDED.
- SEE CH00-0250-004 FOR ORDERING INFORMATION AND MODIFICATIONS.

- BRAID TERMINATION RING MAY BE SUPPLIED AS TINEL-LOCK SHAPE MEMORY RING AT MANUFACTURER 'S OPTION.
- ADAPTER MATES TO: MIL-C-26500, CLASS E STAINLESS STEEL CONNECTORS.
- ANTI-ROTATIONAL SET SCREW. 3 THREADED HOLES 120°±5°. SINGLE MATING SET SCREW SUPPLIED. NOT REQUIRED FOR TYPE 11 ADAPTERS.

SPECIFICATION CONTROL DRAWING

TABLE I				
BASE PART NUMBER	SHELL SIZE (10)	MAX ENTRY SIZE TYPE 1 (5)	A THREAD CLASS 2B	B DIA MAX
208M008	8	05	.434-36 UNS	.79 [20.1]
208M010	10	06	.563-36 UNS	.91 [23.1]
208M012	12	09	.733-36 UNS	1.10 [27.9]
208M014	14	10	.803-36 UNS	1.16 [29.5]
208M016	16	12	.930-36 UNS	1.29 [32.8]
208M018	18	13	1.036-36 UNS	1.41 [35.8]
208M020	20	15	1.161-36 UNS	1.54 [39.1]
208M022	22	16	1.286-36 UNS	1.66 [42.2]
208M024	24	18	1.411-36 UNS	1.79 [45.5]
208M028	28	20	1.661-36 UNS	1.97 [50.0]

TABLE II							
ENTRY SIZE	K MAX	Z ±.020 [±0.51]	Y DIA MIN.	ENTRY SIZE	K MAX	Z ±.020 [±0.51]	Y DIA MIN.
03	NA	.187 [4.75]	.393 [9.98]	13	1.41 [35.8]	.812 [20.62]	.953 [24.21]
04	NA	.250 [6.35]	.456 [11.58]	14	1.41 [35.8]	.875 [22.23]	1.081 [27.46]
05	NA	.312 [7.92]	.515 [13.08]	15	1.60 [40.6]	.938 [23.83]	1.143 [29.03]
06	.80 [20.3]	.375 [9.53]	.581 [14.76]	16	1.60 [40.6]	1.000 [25.40]	1.205 [30.61]
07	.92 [23.4]	.438 [11.13]	.643 [16.33]	18	1.66 [42.2]	1.125 [28.58]	1.381 [35.08]
08	.92 [23.4]	.500 [12.70]	.705 [17.91]	20	2.04 [51.8]	1.250 [31.75]	1.506 [38.25]
09	1.18 [30.0]	.562 [14.27]	.705 [17.91]	22	2.23 [56.6]	1.375 [34.93]	1.631 [41.43]
10	1.18 [30.0]	.625 [15.88]	.831 [21.11]	24	2.23 [56.6]	1.500 [38.10]	1.756 [44.60]
11	1.18 [30.0]	.688 [17.48]	.893 [22.68]	28	2.48 [63.0]	1.750 [44.45]	2.004 [50.90]
12	1.35 [34.3]	.750 [19.05]	.953 [24.21]				

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Raychem

RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

TITLE

ADAPTER, SHIELD, STRAIGHT
CODE 52

DRAWN BY: R. RAMIREZ

DATE: 03-23-92

SIZE

CODE IDENT. NO.

DWG. NO.

REV

APPRD BY: G. DIBBLE

DATE: 03-23-92

A

06090

208MOXX

G

DO NOT SCALE DRAWING

SHEET 1 OF 1