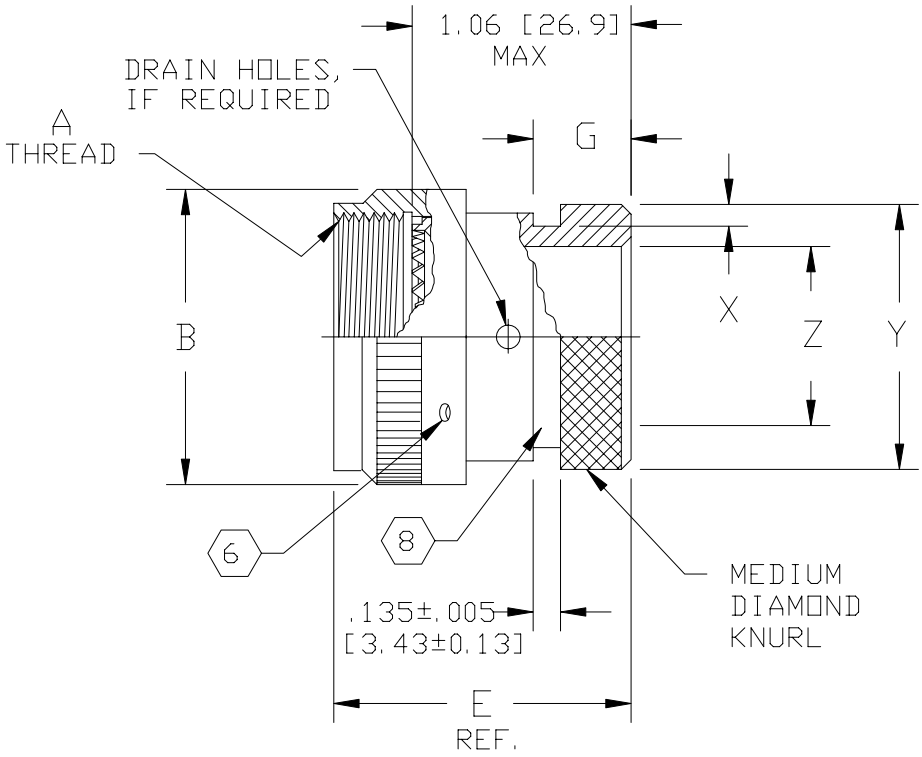
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
J	REVISED PER ECN AD93014		



NOTES:

1. THIS PRODUCT IS DESIGNED TO TERMINATE A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
2. FOR ADDITIONAL DIMENSIONS, ORDERING INFORMATION AND MODIFICATIONS, SEE CH00-0250-0
3. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. (E.G.: 06090-201M112-19A).

(4) ADAPTER MATES TO MIL-C-81703, SERIES III, MS3424, MS3446, MS3464, MS3467, MS3468, CLASS E & L

(5) ADAPTER MATES TO MIL-C-5015G, MS3400 SERIES, CLASS D, E, K, L, U & W: MS3400, MS3401, MS3404, MS3406, MS3450, MS3451, MS3454, MS3456, MS3470, MS3471, MS3472, MS3474, MS3475, MS3476. MIL-C-83723, SERIES II, CLASS A & L. MIL-C-83723, SERIES I & III, CLASS A, G, K, R & S: M83723/1, /2, /3, /4, /5, /6, /7, /8, /13 /14, /36, /37, /38, /39, /40, /41, /42, /43, /48, /49, /65, /66, /67, /68, /69, /70, /71, /72, /73, /74, /75, /76, /77, /78, /82, /83, /84, /85, /86, /87, /91, /92, /95, /97, /98, (MS3155 CONTROLLED INTERFACE).

(6) COUPLING NUT SHALL HAVE 3 LOCK WIRE HOLES, 120° APART.

7. THIS PRODUCT IS A FUNCTIONAL EQUIVALENT OF MIL-C-85049/60-1.

(8) KNURL INSIDE BOOT GROOVE MAY BE SUPPLIED AT MANUFACTURER'S OPTION.

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SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.

DECIMALS
.XXX ± —— [mm]
.XX ± —— [mm]
.X ± —— [mm]

ANGLES
.X ± ——

DRAWN	R. RAMIREZ	DATE	03-18-93
CHECKED		DATE	
APPROVED	W. C. GAY	DATE	05-19-93
APPROVED		DATE	
CAD NAME	\ACAD12\201M1XX		

THIRD ANGLE PROJECTION

tyco Electronics
Tyco Electronics Corporation
300 Constitution Drive
Menlo Park, CA. 94025 U.S.A.
Raychem

TITLE

ADAPTER, SPIN COUPLING CODE 54

SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	201M1XX	J

DO NOT SCALE THIS DWG

BASE PART NO.	SHELL SIZE ④	SHELL SIZE ⑤	A THREAD CLASS 2B	B MAX DIA	Y +.000 −.020 [+0.00] [−0.51] DIA	X +.008 −.000 [+0.20] [−0.00] DIM	E REF. DIM	Z MIN DIA	G MAX DIM
201M103	3		.562-24 UNEF	.669 [16.99]	.533 [13.54]	.044 [1.12]	1.125 [28.58]	.250 [6.35]	.425 [10.80]
201M108		8 & 8S	.500-20 UNF	.617 [15.67]	.533 [13.54]	↑	↑	.250 [6.35]	↑
201M110		10, 10S & 10SL	.625-24 UNEF	.734 [18.64]	.605 [15.37]			.355 [9.02]	
201M112	7	12 & 12S	.750-20 UNEF	.858 [21.79]	.774 [19.66]			.491 [12.47]	
201M114	12	14 & 14S	.875-20 UNEF	.984 [24.99]	.838 [21.29]			.565 [14.35]	
201M116	19	16 & 16S	1.000-20 UNEF	1.112 [28.24]	.963 [24.46]	↓		.690 [17.53]	
201M118	27	18	1.062-18 UNEF	1.218 [30.94]	1.042 [26.47]	.044 [1.12]		.769 [19.53]	
201M120	37	20	1.188-18 UNEF	1.345 [34.16]	1.217 [30.91]	.069 [1.75]		.894 [22.71]	
201M122		22	1.312-18 UNEF	1.468 [37.29]	1.355 [34.42]	↑	↓	1.019 [25.88]	
201M124		24	1.438-18 UNEF	1.593 [40.46]	1.443 [36.65]	↓	1.125 [28.58]	1.134 [28.80]	↓
201M128		28	1.750-18 UNS	1.969 [50.01]	1.709 [43.41]	.069 [1.75]	1.287 [32.69]	1.369 [34.77]	.425 [10.80]
201M132		32	2.000-18 UNS	2.219 [56.36]	1.919 [48.74]	.086 [2.18]	1.449 [36.80]	1.615 [41.02]	.587 [14.91]
201M136		36	2.250-16 UN	2.469 [62.71]	2.169 [55.09]	↑	↑	1.830 [46.48]	↑
201M140		40	2.500-16 UN	2.719 [69.06]	2.402 [61.01]			2.045 [51.94]	
201M144		44	2.750-16 UN	2.969 [75.41]	2.657 [67.49]	↓	↓	2.300 [58.42]	↓
201M148		48	3.000-16 UN	3.219 [81.76]	2.907 [73.84]	.086 [2.18]	1.449 [36.80]	2.550 [64.77]	.587 [14.91]
201M161	61		1.500-18 UNEF	1.653 [41.99]	1.443 [36.65]	.069 [1.75]	1.125 [28.58]	1.174 [29.82]	.425 [10.80]

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