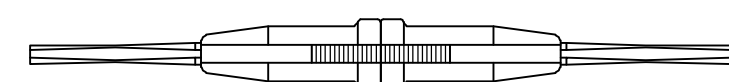



CONTACT
MIL P/N M39029/63-368
AMP P/N 205090-1



SCALE 1:1
INSTALLATION & REMOVAL TOOL

MIL P/N M81969/1-02
AMP P/N 91067-2
QTY 1

.049 .029 [1.24 0.74	.544 [13.82 .524 [13.31	2.188 [55.58 2.168 [55.07	.248 [6.30 .238 [6.05	.439 [11.15 .419 [10.64	.620 [15.75 .590 [14.99	.428 [10.87 .418 [10.62	2.411 [61.24 2.401 [60.99	2.069 [52.55 2.059 [52.30	2.650 [67.31 2.620 [66.55	MS18277-1	50	5	M24308/6-10F	M24308/6-5F	593039-5	593040-5
	.432 [10.97 .412 [10.46	2.282 [57.96 2.262 [57.45			.509 [12.93 .479 [12.17	.316 [8.03 .306 [7.77	2.505 [63.63 2.495 [63.37	2.164 [54.97 2.154 [54.71	2.744 [69.70 2.714 [68.94	MS18276-1	37	4	M24308/6-9F	M24308/6-4F	593039-4	593040-4
		1.635 [41.53 1.615 [41.02					1.857 [47.17 1.847 [46.91	1.516 [38.51 1.506 [38.25	2.103 [53.42 2.073 [52.65	MS18275-1	25	3	M24308/6-8F	M24308/6-3F	593039-3	593040-3
	.040 .020 [1.02 0.51	.412 [10.46			1.093 [27.76 1.073 [27.25	.509 [12.93 .479 [12.17	.316 [8.03 .306 [7.77	1.317 [33.45 1.307 [33.20	.976 [24.54 .966 [24.54	1.556 [39.52 1.526 [38.76	MS18274-1	15	2	M24308/6-7F	M24308/6-2F	593039-2
.769 [19.53 .749 [19.02			.989 [25.12 .979 [24.87	.648 [16.46 .638 [16.21	1.228 [31.19 1.198 [30.43			MS18273-1	9	1	M24308/6-6F	M24308/6-1F	593039-1	593040-1		
L	J	H	G	F	E	D	C	B	A	INSERT ARRANGEMENT	NO OF POS	SHELL SIZE	PACKAGE MILITARY P/N	MILITARY P/N ON CONNECTOR	AMP P/N ON CONNECTOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 11-17-92 BY AJ GRAFF DNE 11-18-92 BY B GILLMAN APD 19NOV92		tyco <i>Electronics</i> Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P.LC ± . 1 P.LC ± . 2 P.LC ± . 3 P.LC ± . 4 P.LC ± . ANGLES ± . FINISH SEE CALLOUTS		NAME AMPLIMITE NONMAGNETIC RECEPTACLE ASSY WITH SIZE 20 CRIMP TYPE SOCKET CONTACTS AND TOOL, SEE TABLE 109. SIZE CAGE CODE DRAWING NO RESTRICTED TO A1 00779 C-593040	
MATERIAL SEE CALLOUTS		WEIGHT — CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV. R	