THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION .19 .
© COPYRIGHT 19 BY AMP INCORPORATED. ALL RIGHTS RESERVED.

LOC	DIST
A	40

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	NEW	19FEB2002	JJG	RLS

TOOL NUMBER	WIRE SIZE mm² [AWG]	INSULATION DIAMETER mm [in.]	STRIP LENGTH mm [in.]	CRIMP HEIGHT mm [in.]	CONTACT PART NUMBERS ⚠1 LOOSE PIECE	CONTACT PART NUMBERS ⚠1 STRIP FORM	CONTACT DESCRIPTION	APPLICATION SPECIFICATION
91584-1	0.50-1.25 [20-16]	2.10-3.00 [.083-.118]	3.5-4.0 [.138-.157]	1.25-1.37 [.049-.054]	170189-[ ] 170289-[ ] 170222-[ ]	170177-[ ] 170286-[ ] 170221-[ ]	MIC Contacts	114-5004 114-5018
	0.75-1.42 [18-16]	2.16-2.85 [.085-.112]			170467-[ ]	170466-[ ]	187 Series FASTON Receptacle	114-5068
	2.00-2.30 [14]	2.60-3.40 [.102-.134]		1.68-1.79 [.066-.070]	170189-[ ] 170222-[ ]	170177-[ ] 170286-[ ] 170221-[ ]	MIC Contacts	114-5004 114-5018
		2.65-3.43 [.104-.135]			170467-[ ]	170466-[ ]	187 Series FASTON Receptacle	114-5068
91586-1	0.50-0.89 [20-18]	2.00-3.43 [.079-.135]	3.5-4.5 [.138-.177]	1.20-1.35 [.047-.053]	172778-[ ]	172777-[ ]	MIC MK II Tab Contacts	114-5072
	0.50x2 [20x2]							
	1.25-2.27 [16-14]	2.60-3.43 [.102-.135]		1.45-1.65 [.057-.065]				
	0.50+0.85 [20+18]							
91587-1	0.30-0.56 [22-20]	1.50-2.20 [.059-.087]	4.0-5.0 [.157-.197]	1.06-1.19 [.042-.047]	170458-[ ] 170459-[ ]	170307-[ ] 170308-[ ]	MIC Contacts	114-5004 114-5018
	0.75-0.89 [18]	2.20-2.60 [.087-.102]		1.28-1.45 [.050-.057]	172780-[ ]	172799-[ ]	MIC MK II Tab Contacts	114-5072
91589-1	0.50-1.25 [20-18]	2.1-3.0 [.083-.118]	3.5-4.0 [.138-.157]	1.25-1.37 [.049-.054]	170189-[ ] 170222-[ ] 170289-[ ]	170177-[ ] 170221-[ ] 170286-[ ]	MIC Contacts	114-5004 114-5018
	1.25-2.30 [16-14]	2.6-3.4 [.102-.134]		1.68-1.79 [.066-.070]				
91592-1	0.30-0.35 [22]	1.5-2.0 [.060-.079]	3.5-5.5 [.138-.216]	1.05-1.28 [.041-.050]	172776-[ ]	172775-[ ]	MIC MK II Receptacle Contacts	114-5071
	0.50-0.89 [20-18]	2.0-2.6 [.079-.102]		1.20-1.37 [.047-.054]				

⚠1 LIST OF APPLIED CONTACT PART NUMBERS MAY NOT BE COMPLETE AND IS SUBJECT TO CHANGE. FOR CURRENT INFORMATION ON TERMINAL PART NUMBERS, CONTACT THE TOOLING ASSISTANCE CENTER : 1-800-722-1111.

2. AMP, CERTI-CRIMP, FASTON and MIC are trademarks.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH -

DWN J. GULA 19FEB2002
CHK J. GULA 19FEB2002
APVD R. SCHAFFFER 19FEB2002
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

AMP Tyco Electronics Harrisburg, PA 17105-3608

NAME CERTI-CRIMP II TOOL DATA SHEET MULTI-INTERLOCK (MIC) CONNECTORS -

SIZE A2 | CAGE CODE 00779 | DRAWING NO C-1583008

CUSTOMER DRAWING | SCALE - | SHEET 1 OF 1 | REV 0

AMP 1471-9 REV 09MAY94

Pro/ENGINEER DRAWING