

4

3

2

1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	39	S2	REVISED PER ECO-11-010839	25MAY11	RK HMR

POSN #1 INDICATOR

AMP TRADEMARK

1

2

3

.030 ±.020

.150 ±.020

.130 ±.003

.130 ±.020

B +.005 / -.008

1 AMP TRADEMARK (MOLDED IN) .062±015 HIGH CHARACTERS LOCATED APPROX AS SHOWN

2 MOLD CAVITY IDENT (MOLDED IN) .046±015 HIGH CHARACTERS LOCATED APPROX AS SHOWN

3 RECESSED AREA AROUND MOLD GATE IS OPTIONAL. THIS FEATURE IS ALLOWABLE ON EITHER SIDE OF HOUSING OR MAY NOT BE PRESENT AT ALL.

4 COORDINATE DIMENSION APPLIES FROM CENTER OF FIRST ACTUAL FEATURE

5 RECESSED AREA AROUND GATE PERMISSIBLE. THIS FEATURE IS ALONG CENTERLINE OF MATING FACE.

6. WHEN MATING WITH AMP-LATCH UNIVERSAL HEADERS, P/N 1825851-1 MUST BE USED. PURCHASE SEPARATELY WITH HEADER- 2 REQUIRED.

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

8 VOID CORING IS OPTIONAL, AT MOLDER'S DISCRETION.

.120 ±.003

.227

.185

.100

A SPACES AT .100

.600 +.005 / -.010

.500

.030

.175 REF TYP

.570 ±.002

.072 +.004 / -.000

4

5

7

8

.285 REF

.072 +.004 / -.000

R OPTIONAL SECTION X-X

7 OBSOLETE	C	B	A	NO. OF POSN	PART NO.
.575	1.280	10	22	4	102387-5
.225	.580	3	8	1	102387-4
1.125	2.380	21	44	1	102387-3
1.625	3.380	31	64	1	102387-2
1.525	3.180	29	60	1	102387-1
1.275	2.680	24	50	1	102387-0
1.025	2.180	19	40	1	102387-9
.875	1.880	16	34	1	102387-8
.775	1.680	14	30	1	102387-7
.675	1.480	12	26	1	102387-6
.625	1.380	11	24	1	102387-5
.525	1.180	9	20	1	102387-4
.425	.980	7	16	1	102387-3
.375	.880	6	14	1	102387-2
.275	.680	4	10	1	102387-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	5-17-89																				
		CHK	6-13-89																				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME																			
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>.005</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	.005	4 PLC	±	-	ANGLES	±	-	APVD		PRODUCT SPEC	
0 PLC	±	-																					
1 PLC	±	-																					
2 PLC	±	-																					
3 PLC	±	.005																					
4 PLC	±	-																					
ANGLES	±	-																					
MATERIAL: FLAME RETARDANT THERMOPLASTIC COLOR: BLACK PER ASTM D4066		FINISH		APPLICATION SPEC																			
		WEIGHT		SIZE																			
		CUSTOMER DRAWING		CAGE CODE																			
		SCALE 4:1		DRAWING NO																			
		SHEET 1 of 1		RESTRICTED TO																			
		REV S2		PART NO.																			

1471-9 (3/11)

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