

- \triangle .00038[.000015] GOLD IN THE CONTACT AREA, ALL OVER .00127[.000050] NICKEL.
- \triangle POINT OF MEASUREMENT FOR PLATING THICKNESS.
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- \triangle ON ASSEMBLIES WITH FOUR OR MORE POSITIONS, TWO POLARIZATION SLOTS. ON ASSEMBLIES WITH TWO OR THREE POSITIONS, ONE POLARIZATION SLOT.
- AMP TRADEMARK MOLDED ON THIS SURFACE.
- \bigtriangleup .00038[.000015] GOLD IN THE CONTACT AREA, .00254[.000100] MATTE TIN ON REMAINDER OF CONTACT, ALL OVER .00127[.000050] NICKEL.
- PRELIMINARY PART NOT RELEASED FOR PRODUCTION.
- HIGH TEMPERATURE CONFIGURATION.
- BOBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 1 0.25 [.010] RECESS PERMISSIBLE IN THIS AREA FOR MOLD SHUT OFF

SEE SHEET 2 FOR PART NUMBER TABLES

THIS DRAWING IS A C DIMENSIONS: mm [INCHES] $\bigcirc \square$ MATERIAL HOUSING: FLAME RETARDENT LCP,COLOR BLACK. CONTACTS: BRASS

2			1			
			REVISIONS			
	P L'	TR	DESCRIPTION	DATE	DWN	APVD
	l	U	REVISED PER ECO-17-002583	08APR2017	RS	MM
	Ň	V	REVISED PER ECO-20-001323	17JUN2020	SM	JO

.00254[.000100] MATTE TIN-LEAD ON REMAINDER OF CONTACT,

6. FOR USE WITH $1.57\pm0.20[.062\pm.008]$ printed circuit board.

С	DNTROLLED DOCUMENT.	DWN 05MAR91 S. SHUEY CHK 05MAR91	TE Connectivity						
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC \pm – 1 PLC \pm – 2 PLC \pm 0.13[.005] 3 PLC \pm – 4 PLC \pm –	J. GESFORD APVD 05MAR91 J. GESFORD PRODUCT SPEC 108-25034 APPLICATION SPEC	ME HDR ASSY, RTANG, SINGLE RO 2.54[.100] C/L 0.641[.025] SQ. I WITH PLZN & HOLD DOWNS, AMPMO ZE CAGE CODE DRAWING NO	POST,					
	ANGLES ± – FINISH SEE TABLE	114-25026 weight	1 00779 C = 103673						
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1	PF 2 REV V					

В

	7	64.01 [2.520]	65.91 [2.595]	24	25	7-103673-4	OBSOLETE 10
9	$\overline{7}$	61.47 [2.420]	63.37 [2.495]	23	24	7-103673-3	
9	7	58.93 [2.320]	60.83 [2.395]	22	23	7-103673-2	OBSOLETE 10
9	7	56.39 [2.220]	58.29 [2.295]	21	22	7-103673-1	OBSOLETE 10
9	7	53.85 [2.120]	55.75 [2.195]	20	21	7-103673-0	OBSOLETE 10
9	7	51.31 [2.020]	53.21 [2.095]	19	20	6-103673-9	
9	7	48.77	50.67 [1.995]	18	19	6-103673-8	OBSOLETE
	7	46.23	48.13 [1.895]	17	18	6-103673-7	OBSOLETE
9	7	43.69	45.59 [1.795]	16	17	6-103673-6	
	7	41.15	43.05 [1.695]	15	16	6-103673-5	
<u>_9</u>	7	38.61 [1.520]	40.51 [1.595]	14	15	6-103673-4	_
<u>_9</u>	7	36.07 [1.420]	37.97 [1.495]	13	14	6-103673-3	_
<u>_9</u>	7	33.53 [1.320]	35.43 [1.395]	12	13	6-103673-2	OBSOLETE
<u>_9</u>	7	30.99 [1.220]	32.89 [1.295]	1 1	12	6-103673-1	
9	7	28.45 [1.120]	30.35 [1.195]	10	11	6-103673-0	
9	7	25.91 [1.020]	27.81 [1.095]	9	10	5-103673-9	
<u>_9</u>	7	23.37	25.27 [0.995]	8	9	5-103673-8	_
<u>_9</u>	7	20.83	22.73 [.895]	7	8	5-103673-7	_
9	7	18.29 [.720]	20.19 [.795]	6	7	5-103673-6	_
9	7	15.75 [.620]	17.65 [.695]	5	6	5-103673-5	
9	7	13.21	15.11 [.595]	4	5	5-103673-4	
<u>_9</u>	7	10.67	12.57 [.495]	3	4	5-103673-3	
9	7	8.13 [.320]	10.03 [.395]	2	3	5-103673-2	
	7	5.59	7.49	1	2	5-103673-1	-
REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.	

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В

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						3				REVISIONS	
									P LTR SEE SHEET	DESCRIPTION	
	7	41.15 [1.620]	43.05 [1.695]	15	16	2-103673-6					
	<u>_7</u>	18.29	20.19	6	7	2-103673-5					
	\wedge	[.720] 64.01	[.795] 65.91	24	25	2-103673-4	-				
	$\boxed{1}$	[2.520] 61.47	[2.595] 63.37	23			_				
_	<u> </u>	[2.420] 58.93	[2.495] 60.83		24	2-103673-3					
_	<u>_1</u>	[2.320]	[2.395]	22	23	2-103673-2	OBSOLETE /1	$\overline{\mathbf{O}}$			
	<u>_1</u>	56.39 [2.220]	58.29 [2.295]	21	22	2-103673-1		х х			
	1	53.85 [2.120]	55.75 [2.195]	20	21	2-103673-0	OBSOLETE 1	0			
	1	51.31 [2.020]	53.21 [2.095]	19	20	1-103673-9					
		48.77 [1.920]	50.67 [1.995]	18	19	1-103673-8	OBSOLETE /				
		46.23	48.13	17	18	1-103673-7					
	\wedge	[1.820] 43.69	[1.895] 45.59	16	17		_				
		[1.720] 41.15	[1.795] 43.05			1-103673-6	_				
		[1.620] 38.61	[1.695] 40.51	15	16	1-103673-5	_				
<u>_9</u>	<u></u> ^1		[1.595]	14	15	1-103673-4	_				
	<u>_1</u>	[1.420]	37.97 [1.495]	13	14	1-103673-3		\ \			
	$\overline{1}$	33.53	35.43 [1.395]	12	13	1-103673-2	OBSOLETE 1	0			
	1	30.99 [1.220]	32.89 [1.295]	1 1	12	1-103673-1					
		28.45	30.35 [1.195]	10	11	1-103673-0					
		25.91	27.81	9	10	103673-9	-				
	\wedge	[1.020] 23.37	[1.095] 25.27	8	9	103673-8	_				
	$\boxed{1}$	[.920] 20.83	[0.995] 22.73	7	8		_				
	$\boxed{\underline{1}}$	[.820] 18.29	[.895] 20.19	,		103673-7	_				
	\land	[.720] 15.75	[.795]	6	7	103673-6	_				
	<u>_1</u>	[.620]	[.695]	5	6	103673-5	_				
	<u>_1</u>	13.21	15.11 [.595]	4	5	103673-4					
	1	10.67	12.57 [.495]	3	4	103673-3					
		8.13	10.03 [.395]	2	3	103673-2					
		5.59	7.49	1	2	103673-1					
					NO.		-				
REMARKS	PLATING	C	B	A	OF POSN	PART NO.					
						THIS	DRAWING IS A CONTROLLE	D DOCUMENT.	05MAR91 SHUEY	€ TE	
						1 mile			ALL		TE Con

 Φ MATERIAL HOUSING: FLAME RETARDENT LCP,COLOR BLACK. CONTACTS: BRASS

		J. GESFORD	HDR ASSY, RTANG, SINGLE ROW								
PLC PLC PLC PLC	± – ± – ± 0.13[.005] ± –	product spec 108-25034 Application spec	2.54[.100] C/L 0.641[.025] SQ. POST, WITH PLZN & HOLD DOWNS, AMPMODU MTE								
PLC NGLES	±	114-25026	SIZE	CAGE CODE	DRAWING NO				RESTRICTED TO		
INISH	SEE TABLE	WEIGHT	А1	00779	C- 103	3673					
		CUSTOMER DRAWING				scale 4:1	SHEET	2 ^{of} 2	2 REV V		
						-					

Mouser Electronics

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TE Connectivity: 5-103673-7