

СС	ONTROLLED DOCUMENT.	СUVELIER СНК –			e te	TE	Conne	ectivity	
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$ – 1 PLC $\pm$ – 2 PLC $\pm$ – 3 PLC $\pm$ –	APVD - PRODUCT SPEC	NAME	TYF	PES B,C	ASSEMBL AND SHOR -B2***-C*	t ver	SIONS	
	4 PLC ± – ANGLES ± –	_	SIZE	CAGE CODE	DRAWING NO				RESTRICTED TO
	FINISH _	WEIGHT	A1	00779	<b>C-</b> 139	93640-1			_
		CUSTOMER DRAWING				<sup>scale</sup> NTS	SHEET	1 <sup>OF</sup> 2	2 REV B11

PRODUCT DESCRIPTION CODE			A Sold Size	
, <del>3</del>		/	N S N N	ROWS
LCL Alloy	~	9	e S S	
PRODUCT DESCRIPTION	No 2	Les es	IERUMATION DOST	<sup>1</sup> 040 <sup>2</sup> 0
/42254-B2100-C960	1393640-1	C96	/ RIGHT-ANGLE SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2101-B640	1393640-4	B64	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH
/42254-B2101-B645 /42254-B2101-C300	1393640-5	B64	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY EVEN PITCH
/42254-B2101-C300	1393640-6 1393640-7	C30 C48	2,9mm STRAIGHT SOLDER LEADS 2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH
/42254-B2101-C483	1393640-8	C48	2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH
/42254-B2101-C910	3-1392009-9	C96	2.9mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH
/42254-B2101-C960	1393640-9	C96	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2101-C963 /42254-B2101-C968	1-1393640-0 1-1393640-1	C96 C96	2,9mm STRAIGHT SOLDER LEADS 2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH ROW A+C , EVERY EVEN PITCH
/42254-B2102-B200	1 - 1393640 - 5	B20	4,5mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2102-B320	1-1393640-6	B32	4,5mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH
/42254-B2102-B640	1-1393640-7	B64	4,5mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2102-B641	1 - 1393640 - 8	B64	4,5mm STRAIGHT SOLDER LEADS	ROW A , EVERY PITCH
/42254-B2102-C303 /42254-B2102-C480	2-1393640-0 2-1393640-1	C30 C48	4,5mm STRAIGHT SOLDER LEADS 4,5mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH EVERY ROW , EVERY PITCH
/42254-B2102-C910	2-1393640-3	C96	4,5mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2102-C960	2-1393640-4	C96	4,5mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2102-C963	2-1393640-5	C96	4,5mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH
/42254-B2102-C968	2-1393640-6	C96	4,5mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY EVEN PITCH
/42254-B2103-B640 /42254-B2103-C960	3-1393640-3 3-1393640-4	B64 C96	6,3mm STRAIGHT SOLDER LEADS 6,3mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH
/42254-B2104-C960	3-1393640-5	C96	7,3mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2110-B640	3-1393640-7	B64	RIGHT-ANGLE SOLDER LEADS WITH MOUNTING BRACKET	EVERY ROW, EVERY PITCH
/42254-B2110-C960	3-1393640-8	C96	RIGHT-ANGLE SOLDER LEADS WITH MOUNTING BRACKET	EVERY ROW, EVERY PITCH
/42254-B2110-C960N /42254-B2110-C963	3-1393640-9 4-1393640-0	C96 C96	RIGHT-ANGLE SOLDER LEADS WITH MOUNTING BRACKET RIGHT-ANGLE SOLDER LEADS WITH MOUNTING BRACKET	EVERY ROW , EVERY PITCH ROW A+C , EVERY PITCH
/42254-B2130-B641	4-1393640-6	B64	5,5 10mm SOLDER HOOKS	ROW A , EVERY PITCH
/42254-B2135-B640	4-1393640-7	B64	5,5 10mm SOLDER LUGS	EVERY ROW, EVERY PITCH
/42254-B2135-B641	4-1393640-8	B64	5,5 10mm SOLDER LUGS	ROW A , EVERY PITCH
/42254-B2135-C960 /42254-B2135-C963	5-1393640-0 5-1393640-1	C96 C96	5,5 10mm SOLDER LUGS 5,5 10mm SOLDER LUGS	EVERY ROW , EVERY PITCH ROW A+C , EVERY PITCH
/42254-B2140-B640	5-1393640-8	B64	13mm STRAIGHT WIRE-WRAP PINS	EVERY ROW , EVERY PITCH
/42254-B2140-C960	6-1393640-0	C96	13mm STRAIGHT WIRE-WRAP PINS	EVERY ROW, EVERY PITCH
/42254-B2140-C963	6-1393640-1	C96	13mm STRAIGHT WIRE-WRAP PINS	ROW A+C , EVERY PITCH
/42254-B2200-C960	7-1393640-0	C96	RIGHT-ANGLE SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2200-C963 /42254-B2201-B200	7-1393640-1 7-1393640-2	C96 B20	RIGHT-ANGLE SOLDER LEADS 2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH EVERY ROW , EVERY PITCH
/42254-B2201-B310	7-1393640-3	B20 B32	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2201-B320	7-1393640-4	B32	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH
/42254-B2201-B325	7-1393640-5	B32	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY EVEN PITCH
/42254-B2201-B640	7-1393640-8	B64	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2201-B641 /42254-B2201-C300	7-1393640-9 8-1393640-0	B64 C30	2,9mm STRAIGHT SOLDER LEADS 2,9mm STRAIGHT SOLDER LEADS	ROW A , EVERY PITCH EVERY ROW , EVERY PITCH
/42254-B2201-C313	8-1393640-2	C30	2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH
/42254-B2201-C410	8-1393640-3	C48	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2201-C413	8-1393640-4	C48	2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH
/42254-B2201-C480 /42254-B2201-C483	8-1393640-5 8-1393640-6	C48 C48	2,9mm STRAIGHT SOLDER LEADS 2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH ROW A+C , EVERY PITCH
/42254-B2201-C485	8-1393640-7	C48	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY EVEN PITCH
/42254-B2201-C488	8-1393640-8	C48	2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY EVEN PITCH
/42254-B2201-C910	8-1393640-9	C96	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH
/42254-B2201-C913	9-1393640-0	C96	2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH
/42254-B2201-C960 /42254-B2201-C963	9-1393640-2 9-1393640-3	C96 C96	2,9mm STRAIGHT SOLDER LEADS 2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH ROW A+C , EVERY PITCH
/42254-B2201-C965	9-1393640-4	C96	2,9mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY EVEN PITCH
/42254-B2201-C968	9-1393640-5	C96	2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY EVEN PITCH
/42254-B2202-B200	1-1393641-0	B20	4,5mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH
/42254-B2202-B320	1-1393641-1	B32	4,5mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH
/////// DUUUU	1-1393641-2 1-1393641-4	B32 B64	4,5mm STRAIGHT SOLDER LEADS 4,5mm STRAIGHT SOLDER LEADS	ROW A , EVERY PITCH EVERY ROW , EVERY PITCH
/42254-B2202-B321 /42254-B2202-B640	-   J J J J J + - +	1 1 2 1 2 1 1	$, , , , , \dots, , , \dots, \dots, \dots, \dots \cup \cup \cup \cup \cup \cup $	
/42254-B2202-B321 /42254-B2202-B640 /42254-B2202-B640N	1-1393641-5	B64	4,5mm STRAIGHT SOLDER LEADS	EVERY ROW , EVERY PITCH
/42254-B2202-B640				

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4805 (3/11)

RELEASED FOR PUBLICATION

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						REVISIONS	DATE DWN APV	
						DESCRIPTION		_
					SEE SHEET 1			_
		ON CODE		MUMBER JON DU DOSJS	SMON	MCE (EVEL	5007 7007	
/		V42254-B2202-C300	2-1393641-0 C		EVERY ROW, EVERY PITCH	2 NO		D
PERFORMANCE LEVEL		V42254-B2202-C303 V42254-B2202-C310 V42254-B2202-C410	2-1393641-1 C 2-1393641-2 C 2-1393641-3 C	604,5mmSTRAIGHTSOLDERLEADS-84,5mmSTRAIGHTSOLDERLEADS	ROW A+C , EVERY PITCH   EVERY ROW , EVERY PITCH   EVERY ROW , EVERY PITCH	2 NO 2 YES 2 YES	OBSOLETE SUPERSEDED BY 2-1393641-	_
PERFORMAN	Correction of the second secon	V42254-B2202-C413 V42254-B2202-C480 V42254-B2202-C483	2-1393641-4 C 2-1393641-5 C 2-1393641-6 C	-8 4,5mm STRAIGHT SOLDER LEADS -8 4,5mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCHEVERY ROW , EVERY PITCHROW A+C , EVERY PITCH	2 YES 2 NO 2 NO	SUPERSEDED BY 2-1393641-	-6
		V42254-B2202-C910 V42254-B2202-C913	2-1393641-7 C 2-1393641-8 C		EVERY ROW , EVERY PITCH ROW A+C , EVERY PITCH	2 YES 2 YES	SUPERSEDED BY 3-1393641-	-5
1 NO	OBSOLETE	V42254-B2202-C918	3-1393641-0 C	6 4,5mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY EVEN PITCH	2 YES	OBSOLETE	
1 NO 1 NO		V42254-B2202-C960 V42254-B2202-C960B	3-1393641-1 C 3-1393641-2 C		EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO	OBSOLETE 3)	
1 NO	OBSOLETE	V42254-B2202-C960N	3-1393641-3 C	6 4,5mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH	2 NO	SUPERSEDED BY 3-1393641-11)	
1 NO 1 NO	OBSOLETE	V42254-B2202-C963 V42254-B2202-C963B	3-1393641-5 C 3-1393641-6 C		ROW A+C , EVERY PITCH ROW A+C , EVERY PITCH	2 NO 2 NO	OBSOLETE 3)	
1 YES			3-1393641-7 C		ROW A+C , EVERY PITCH	2 NO	1)	
1 NO 1 NO	SUPERSEDED BY 3-1392009-9	V42254-B2202-C965 V42254-B2202-C968	3-1393641-8 C 3-1393641-9 C		EVERY ROW, EVERY EVEN PITCH ROW A+C, EVERY EVEN PITCH	2 NO 2 NO		
1 NO	OBSOLETE	V42254-B2202-C968N			ROW A+C , EVERY EVEN PITCH	2 NO	OBSOLETE 1)	
1 NO 1 NO	SUPERSEDED BY 1-1393641-1	V42254-B2204-B640	6-1393641-7 B 6-1393641-8 C		EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO		
1 NO			6-1393641-9 C		ROW A+C , EVERY PITCH	2 NO	SUPERSEDED BY 3-1393640- OBSOLETE	-5
1 NO	OBSOLETE	V42254-B2205-C960	7-1393641-0 C		EVERY ROW, EVERY PITCH	2 NO	SUPERSEDED BY 3-1393641-	-1
1 NO 1 NO	SUPERSEDED BY 2-1393641-5	V42254-B2210-B320 V42254-B2210-B640	7-1393641-2 B 7-1393641-3 B		EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO	SUPERSEDED BY 5148103-1	_
1 YES	SUPERSEDED BY 2-1393640-4		7-1393641-5 C		EVERY ROW, EVERY PITCH	2 NO		С
1 NO 1 NO	_	V42254-B2210-C483 V42254-B2210-C960	7-1393641-6 C 7-1393641-7 C		ROW A+C , EVERY PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO	-	
1 NO		V42254-B2210-C963	7-1393641-8 C	6 RIGHT-ANGLE SOLDER LEADS WITH MOUNTING BRACKET	ROW A+C , EVERY PITCH	2 NO		
1 NO 1 NO	OBSOLETE	V42254-B2210-C968 V42254-B2230-C960	7-1393641-9 C 8-1393641-5 C		ROW A+C , EVERY EVEN PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO	OBSOLETE	
1 NO		V42254-B2230-C963	8-1393641-6 C		ROW A+C , EVERY PITCH	2 NO		
1 NO 1 NO		V42254-B2235-B640 V42254-B2235-C480	8-1393641-8 B 9-1393641-0 C		EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO		
1 NO	OBSOLETE 1)	V42254-B2235-C480	9-1393641-0 C		ROW A+C , EVERY PITCH	2 NO 2 NO		
1 NO	SUPERSEDED BY 7-1393641-3	V42254-B2235-C488	9-1393641-2 C		ROW A+C , EVERY EVEN PITCH	2 NO		
1 NO 1 NO		V42254-B2235-C960 V42254-B2235-C963	9-1393641-3 C 9-1393641-4 C		EVERY ROW , EVERY PITCH ROW A+C , EVERY PITCH	2 NO 2 NO	SUPERSEDED BY 5-1393640-	
1 NO	- OBSOLETE			16 5,5 10mm SOLDER LUGS	EVERY ROW, EVERY EVEN PITCH	2 NO	OBSOLETE	_
1 NO 1 NO	SUPERSEDED BY 9-1393641-4	V42254-B2235-C968 V42254-B2240-B200	9-1393641-6 C 1393642-1 B2		ROW A+C , EVERY EVEN PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO	SUPERSEDED BY 5-1393640-	0
1 NO		V42254-B2240-B320	1393642-2 B		EVERY ROW, EVERY PITCH	2 NO		
1 NO 1 NO	OBSOLETE	V42254-B2240-B640 V42254-B2240-B640N	1393642-3 B 1393642-4 B		EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO	OBSOLETE 1)	
2 NO	SUPERSEDED BY 1393640-1	V42254-B2240-C300	1393642-7 C		EVERY ROW, EVERY PITCH	2 NO		
2 NO 2 NO	OBSOLETE	V42254-B2240-C303 V42254-B2240-C480	1393642-8 CC 1393642-9 C4		ROW A+C , EVERY PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO		
2 YES	SUPERSEDED BY 5536460-5	V42254-B2240-C483	1-1393642-0 C	-8 13mm STRAIGHT WIRE-WRAP PINS	ROW A+C , EVERY PITCH	2 NO	-	
2 NO 2 NO	OBSOLETE	V42254-B2240-C960 V42254-B2240-C960B	1-1393642-1 C 1-1393642-2 C		EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH	2 NO 2 NO	3)	
2 NO		V42254-B2240-C960N	1-1393642-3 C	13mm STRAIGHT WIRE-WRAP PINS	EVERY ROW, EVERY PITCH	2 NO	OBSOLETE 1)	
2 NO 2 NO	OBSOLETE	V42254-B2240-C961B V42254-B2240-C962	1-1393642-4 C 1-1393642-5 C		ROW A , EVERY PITCH ROW A+B , EVERY PITCH	2 NO 2 NO	3)	В
2 YES		V42254-B2240-C963	1-1393642-6 C	13mm STRAIGHT WIRE-WRAP PINS	ROW A+C , EVERY PITCH	2 NO		
2 YES 2 YES	OBSOLETE	V42254-B2240-C963N V42254-B2240-C965	1-1393642-7 C 1-1393642-8 C		ROW A+C , EVERY PITCH EVERY ROW , EVERY EVEN PITCH	2 NO 2 NO		
2 NO		V42254-B2240-C968	1-1393642-9 C		ROW A+C , EVERY EVEN PITCH	2 NO	OBSOLETE	
2 NO 2 NO	OBSOLETE	V42254-B2240-C968N V42254-B2302-B640	2-1393642-1 C 6-1393642-6 B		ROW A+C , EVERY EVEN PITCH EVERY ROW , EVERY PITCH	2 NO 3 NO	1) SUPERSEDED BY 1-1393641-	
2 NO	SUPERSEDED BY 2-1393641-6	V42254-B2302-C913	6-1393642-7 C	6 4,5mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH	3 YES	SUPERSEDED BY 3-1393641-	
2 YES 2 YES	_	V42254-B2302-C960 V42254-B2302-C963	6-1393642-8 C 6-1393642-9 C		EVERY ROW , EVERY PITCH ROW A+C , EVERY PITCH	3 NO 3 NO	SUPERSEDED BY 3-1393641-	
2 NO	-	V42254-B2302-C985 V42254-F2101-C480	8-1393642-9 C		EVERY ROW , EVERY PITCH	1 NO	SUPERSEDED   BY   3-1393641-     2)   2)	5
2 NO		V42254-F2102-B640	9-1393642-0 B		EVERY ROW, EVERY PITCH	1 NO		
2 NO 2 NO	- OBSOLETE	V42254-F2201-C310 V42254-F2201-C480	9-1393642-1 C3 9-1393642-3 C4		EVERY ROW , EVERY PITCH EVERY ROW , EVERY PITCH	2 YES 2 NO	2)	
2 NO		V42254-F2201-C910	9-1393642-4 C	6 2,9mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH	2 YES		
2 NO 2 NO	OBSOLETE	V42254-F2201-C913 V42254-F2201-C960	9-1393642-5 CS 9-1393642-6 CS	<ul><li>6 2,9mm STRAIGHT SOLDER LEADS</li><li>6 2,9mm STRAIGHT SOLDER LEADS</li></ul>	ROW A+C , EVERY PITCH EVERY ROW , EVERY PITCH	2 YES 2 NO	OBSOLETE 2)	
2 NO			9-1393642-7 C	6 2,9mm STRAIGHT SOLDER LEADS	ROW A+C , EVERY PITCH	2 NO		
2 NO 2 NO	OBSOLETE 1)	V42254-F2202-C480 V42254-F2202-C960	9-1393642-8 C 9-1393642-9 C		EVERY ROW, EVERY PITCH EVERY ROW, EVERY PITCH	2 NO 2 NO		
2 NO	OBSOLETE 1)	V42254-F2202-C965	0-1393643-1 C		EVERY ROW, EVERY EVEN PITCH	2 NO 2 NO		
2 NO		V42254-F2205-B640	0-1393643-2 B	4 3.7mm STRAIGHT SOLDER LEADS	EVERY ROW, EVERY PITCH	2 NO	2)	

3) ACCORDING TO BT 236 LEVEL 2.

2) CONNECTORS HAVE A FLUX-TIGHT COATING. 1) NO COMPANY NAME MARKED ON THE CONNECTOR.

ACTIVE PART NUMBERS. CONTACT TE FOR OTHER CONFIGURATION AVAILABILITY

THIS	DRAWING	IS	A					
DIMENSIONS:								
	mm							
MATERIA	L							

DWN CUVELIER 14FEB89 CONTROLLED DOCUMENT. S TE TE Connectivity TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD RECEPTACLE ASSEMBLY EUROCARD PRODUCT SPEC TYPES B,C AND SHORT VERSIONS (PN:V42254-B2\*\*\*-C\*\*\*-\*-7626) APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED TO ANGLES FINISH ± A 1 00779 **C**−1393640−1 WEIGHT — \_\_\_\_ \_ SCALE NTS SHEET 2 OF 2 B11 CUSTOMER DRAWING

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## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: V42254B2201C480