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				LOC GP		LTR		REVISIONS	DATE DWN APVD		
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D	RAWINGS:										
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					6.98- .275]						
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	$\geq \uparrow$										
) T	I OR II	5.72	(0.225)	5.72	(0.225	5) 8.00	(0.315)	10.16 (0.400)	7-745129-9		
)		4.70	(0.225)	5.72	(0.225	-	(0.375)	11.56 (0.400)	7-745129-9	-	
)		5.72	(0.183)	15.11	1	-	(0.695)	19.94 (0.785)	/ ₅ 7-745129-7	-	
)		5.72	(0.225)	11.94	· · · · · · · · · · · · · · · · · · ·		(0.595)	17.40 (0.685)	7-745129-6	4	
)	I OR II	5.72	(0.225)	9.50	(0.374	/	(0.470)	/	7-745129-5	-	
)		5.72	(0.225)			Ť	(0.470)	14.22 (0.560)	7-745129-4		
)	I OR II	5.72	(0.225)	4.88	(0.192	-	(0.374)	11.56 (0.455)	7-745129-3	4	
)	I OR II	5.72	(0.225)	7.47	(0.294	-	(0.374)	11.56 (0.455)	7-745129-2	4	
+		5.72	(0.225)	4.00			(0.374)	11.56 (0.455)	7-745129-1	-	
<u>_</u>	<u> OR </u> 	5.72	(0.225) (0.225)	4.88	(0.192	-	(0.315)	10.16 (0.400) 10.16 (0.400)	7-745129-0 6-745129-9	-	
<u>/</u>)		5.72	(0.225)	5.72	(0.225		(0.315) (0.315)	· · · · · · · · · · · · · · · · · · ·	6-745129-9 / ₅ 3-745129-4	4	
)		5.72	(0.225)	5.72	(0.225	-	(0.374)	11.56 (0.455)	<u>/5</u> 3-745129-4 /5 3-745129-2	4	
)		5.72	(0.225)	11.94		1	(0.695)	19.94 (0.785)	5 3-745129-0		
)	I OR II	5.72	(0.225)	15.11		-	(0.695)	19.94 (0.785)	2-745129-9	-	
)		5.72	(0.225)			17.65	(0.695)	19.94 (0.785)	<u>/</u> 5 2-745129-8		
)	I OR II	5.72	(0.225)	9.50	(0.374	*	(0.595)	17.40 (0.685)	5 2-745129-7	4	
)	IORI	5.72	(0.225)	11.94	(0.470	-	(0.595)	17.40 (0.685)	<u>5</u> 2-745129-6	4	
)		5.72	(0.225)	7 47			(0.595)	17.40 (0.685)	<u>5</u> 2-745129-5	-	
<u>}</u>		5.72	(0.225)	7.47	(0.294	-	(0.470)	14.22 (0.560)	5 2-745129-4	-	
<u>`</u>		5.72	(0.225) (0.225)	9.50	(0.374		(0.470) (0.470)	14.22(0.560)14.22(0.560)	<u>√</u> 5 2-745129-3 √ ₅ 2-745129-2	4	
<u>_</u>		5.72	(0.225)	4.88	(0.192	1	(0.470)	11.56 (0.455)	2-745129-2	4	
)		5.72	(0.225)	7.47	(0.294	-	(0.374)	11.56 (0.455)	<u>5</u> 2-745129-0	-	
)		5.72	(0.225)			9.50	(0.374)	11.56 (0.455)	5 1-745129-9	-	
)	I OR II	5.72	(0.225)	4.88	(0.192	2) 8.00	(0.315)	10.16 (0.400)	5 1-745129-8	1	
)		5.72	(0.225)		100000000	1	(0.315)	10.16 (0.400)	5 1-745129-7	-	
)		5.72	(0.225)		8000000000	4.88	(0.192)	6.99 (0.275)	<u>/</u> 5 1-745129-6		
	STYLE		D		С	1	в	А	PART NUMBER		
			\wedge						FARI NUMBER	A	
	THIS DRA	WING IS A (CONTROLLED DO	OCUMENT.		20MAY04			<u> </u>	4	
					· <u>D.BROCKWAY</u> снк 20мауоч С. ROHDE			ETE TE Connectivity			
	DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 20MAY04 NAME M. WALMSLEY PRODUCT SPEC			FERRULE, INNER, AMPLIMITE HDP-20			
			$\begin{array}{ c c c c c c c c c c c c c c c c c c c$								
					WEIGHT	SIZE CA					
	MATERIAL FINISH SEE TAE			\BLE		- R DRAWING		$\begin{array}{c c} \begin{array}{c c} \hline \end{array} \\ \hline $ \\ \hline \end{array} \\ \hline \\ \hline \end{array} \\ \hline \end{array} \\ \\ \hline \end{array} \\ \hline \end{array} \\ \\ \hline \\ \hline \end{array} \\ \\ \hline \end{array} \\ \hline \\ \hline \end{array} \\ \\ \hline \end{array} \\ \\ \\ \hline \\ \hline \\ \hline \\ \hline \\ \hline \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\			
CUSTOMER DRAWING								1 1 1 L2	_]		

4		3				2			1	
				I	LOC GP			REVISIONS		
.023 THICK PER MIL-C-50	OR ASTM B16.				LGP_			DESCRIPTION	date dwn a 11mar11 RK H	apvd IMR
[.000100] MIN TIN OR TIN	LEAD PER MIL-T-10	727 OVER					.2 REVISED PER ECO	- - 004633		1V11 \
[.000100] MIN COPPER PER										
E SELECTION PROCEDURE:										
CT THE DESIRED CABLE CLAM 45171, 5745172, 5745173, 5										
45833, 5747100, 5747098, 5 Ty that the chosen cable	5745919, 5745652, 5									
CT AN INNER FERRULE PART	NUMBER TO MATCH T	HE CABLE								
P SIZE AND CABLE DIAMETER THE OUTER FERRULE LISTED		NER FERRULE.								
SPLIT RING FERRULES ON DR. DNS.										
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[.000100] MIN TIN, OVER [.000100] MIN COPPER.						[.6	00±.010]			D
TE										
ISION APPLIES TO STYLE II O	R STYLE III FERRULE	S ONLY.	C	$\pm 0.25 \\ \pm .010]$						
E PARTS: OBSOLETE CIS STRE	EAMLINING PER D.RENA	AUD/D.SINISI		TYP						
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4-745130-5	4 1, 2, 5	.230280	IORII	5.72 (0.22	5) 5.72	(0.225)	8.00 (0.315)	10.16 (0.400)) 7-745129	<u>-9</u>
4-745130-5	2, 3, 4	.230280	IORI	4.70 (0.18	<i>.</i>	1	9.50 (0.374)	- · · · ·	<i>•</i>	
4-745130-3	5	.600650	IORI	5.72 (0.22	,	· · · ·	17.65 (0.695)		·	
4-745130-2	4	.480530	I OR II	5.72 (0.22	-	1 (0.470)	15.11 (0.595)	17.40 (0.685)		
4-745130-1	3, 5	.380430	IORII	5.72 (0.22	•	(0.374)	11.94 (0.470)		,	
4-745130-2	3, 5	.480530		5.72 (0.22	*		11.94 (0.470)		,	
OBSOLETE 3-745130-8	2, 3, 4	.190240	IORI	5.72 (0.22	,		9.50 (0.374)		/	
3-745130-9	2, 3, 4	.300350 .380430	I OR II III	5.72 (0.22	,	(0.294)	9.50 (0.374) 9.50 (0.374)	-	,	
3-745130-8	2, 3, 4	.380430		5.72 (0.22 5.72 (0.22	,	(0.192)	9.50 (0.374) 8.00 (0.315)		/	
4-745130-0	1, 2, 5 4	.320370		5.72 (0.22	-		8.00 (0.315)		/	
1-745130-6	$\frac{74}{2}$ 1, 2, 5	.230280		5.72 (0.22	3	(0.225)	8.00 (0.315)		/	
1-745130-6	2, 3, 4	.230280	IORI	5.72 (0.22	,		9.50 (0.374)			
1-745130-2		.480530	IORII	5.72 (0.22	,	4 (0.470)	17.65 (0.695)	19.94 (0.785)		
1-745130-3	5	.600650	IORI	5.72 (0.22	*	(0.595)	17.65 (0.695)		·	
1-745130-4	5	.700750		5.72 (0.22	,		17.65 (0.695)	-		
1-745130-1		.380430		5.72 (0.22			15.11 (0.595)			
1-745130-2	4	.480530 .600650	I OR II III	5.72 (0.22 5.72 (0.22		1 (0.470)	15.11 (0.595) 15.11 (0.595)			
745130-9	3, 5	.300350		5.72 (0.22	,	(0.294)	11.94 (0.470)			
1-745130-1	3, 5	.380430		5.72 (0.22	,		11.94 (0.470)			
1-745130-2	3, 5	.480530		5.72 (0.22	*	· · · · · · · · · · · · · · · · · · ·	11.94 (0.470)	-		
745130-8	2, 3, 4	.190240	I OR II	5.72 (0.22	,	(0.192)	9.50 (0.374)			
745130-9	2, 3, 4	.300350	I OR II	5.72 (0.22		(0.294)	9.50 (0.374)			
1-745130-1	2, 3, 4	.380430		5.72 (0.22	,		9.50 (0.374)	1 1 1		
745130-8	1, 2, 5	.190240	IORI	5.72 (0.22		(0.192)		10.16 (0.400)		
1-745130-0	1, 2, 5	.320370		5.72 (0.22		1000000000	8.00 (0.315)			
745130-8	2 1 FOR	.190240		5.72 (0.22	<u>יי</u>		4.88 (0.192)	6.99 (0.275)) / ₅ 1-745129	<u>'-0</u>
OUTER		CABLE				_				
		DIA	STYLE	D		С	В	A		R
P/N	SIZE(S)	RANGE		/	6					A
		•	THIS DRAWI	NG IS A CONTROLLEI) DOCUMENT.	DWN D.BROCKWA		ETE	TE Connectivity	
			DIMENS	OTHERW	NCES UNLESS ISE SPECIFIED:	CHK C. ROHDE	20MAY04 20MAY04 NAME			
			mm [IN		± - ± -	M. WALMSLE PRODUCT SPEC		FERRULE, INNER, AM	MPLIMITE HDP-20	
				PLC 2 PLC 3 PLC 4 PLC	± – ± 0.13 [.005] ± – + –			E CODE DRAWING NO	RESTRICTE	
			MATERIAL	ANGLES FINISH	<u>± _</u> e table	WEIGHT		779 C -745129		
						CUSTOMER		SCALE	:1 SHEET OF REV	_2

Mouser Electronics

Authorized Distributor

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

TE Connectivity: <u>6-745129-9</u>