	13		12		11	10	9	8	7	6	5	4	З	2	1	
	CIRCUIT SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"	DIM. "E"										
L L	2	. <u>520</u> (13.20)		. <u>425</u> (10.80)	. <u>370</u> (9.40)	<u>.21</u> (5.4)	er l	>	NOTES: 1) MATERI	AL: NG MATERIAL:						L
	4	. <u>685</u> (17.40)		. <u>590</u> (15.00)	. <u>535</u> (13.60)	<u>.38</u> (9.6)			A=N	NG MATERIAL: IYLON 6/6, UNFILI YLON 6/6, UNFILI						
	6	<u>.850</u> (21.60) 1.016	.33 (8.4) .50	.756 (19.20) .921	.701 (17.80) .866	.54 (13.8) .71			2) TERMIN	NALS: BRASS AL PLATING:						
1	8	(25.80)	(12.6) .66	(23.40)	(22.00)	.87	- ALA-A		D=.01	00100/(0.00254) M	1IN. BRIGHT TIN C	VER .000050/(0.0(VER .000050/(0.0(D AND .000100/(0.	0127) MIN. NICKEL	-		1
	10	(30.00)	(16.8) .83	(27.60)	(26.20)	(22.2)		a dur D	0 3) PRODU(VER .000050/(0.0) CT SPECIFICATION	0127) MIN. NICKEI I: PS-5556-002	OVERALL	.00204/ Mill. OLL			
-	12	(34.20)	(21.0) .99	(<u>31.80</u>) 1.417	(<u>30.40</u>) 1.362	(26.4)			5) PART N		FIT RECEPTACLE	S 5557, 42474,44				
н	14	(38.40) 1.677	(25.2)	(36.00) 1.583	(34.60) 1.528	(30.6)			ANY D		ATING CONNECTO	ALIGNMENT WITH R DRAWINGS FOR NT SHARING.				н
	16 18	(42.60) 1.843	(29.4)	(40.20) 1.748	(<u>38.80</u>) <u>1.693</u>	(34.8)			8) CONNE 9) RIB LOO	CTOR ASSEMBLIES CATION IS DETERM	S ARE NOT TO BI MINED BY MOLD [E MATED OR UNM DESIGN FOR MANU	FACTURING EASE	AND THE LOCAT	TION DOES NOT	
	20	(46.80) 2.008	(33.6)	(44.40)	(43.00) 1.858	(39.0)			WITHIN	MANUFACTURING	LOT OR SHIPME	ICE. LOCATION OF NT. THIS DRAWING MENTS OF COSME	SHOWS TYPICAL	RIB LOCATIONS.		
G	22	(51.00) 2.173 (55.20)	(37.8) (37.8) (42.0)	(48.60) 2.079 (52.80)	(47.20) 2.024 (51.40)	(43.2) <u>1.87</u> (47.4)				.99-002.						G
	24	2.339 (59.40)	(42.0) <u>1.82</u> (46.2)	(52.80) 2.244 (57.00)	<u>2.189</u> (55.60)	$\frac{2.03}{(51.6)}$								(2.50)		
		(33:10)	(1012)	(31:00)	(33100)	(31:07										
F																F
							© OF P	.C.BOARD HOLES	_			CKT. NO.	(5.4) (5.4)	<u>.165</u> (4.20)		
			ST CKT.		(2.50)	.008	. 165 (4.20) REF.	<u>.07 </u> (1.80)					REF "A" REF	L <u>.22</u> (5.6) REF		
Е					L. 1907	(0.20)							4 CKT SHOWN			E
		╷╋╷╋╷╋ ┠╋╷╋╷╋	<u></u> 			Å	<u>.59</u> (15.0) <u>(9.6)</u>	╶╶┟╱╄╗──⋽ ╴╫╈═╴─╞		<u>.217</u> (5.50)			"D" <u>±.003</u>	-020	±.003	
		NO 2				<u>65</u> .20)	<u>↓ </u> †		.026 (.65) REF.	↑ Ť	LIB+ 002		(<u>±0.08)</u>	0.50	±0.08)	
D	CK.	T NO 1.	<u>.21</u> (5.4) REF			EF.	.05		 RIB INDICA CIRCUIT #	1E3 (J.	<u> 8±.002</u> .00±0.05) DIA. —	<u>_</u> •• • •	~ ~ ~ ~ ~ ~		.217±.004 5.50±0.10)	D
		"	C" ref. —				(1.50	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>- 14 ±.016</u> (3.5)±0.40	.05	5±.002 0±0.05) DIA. TYP		6 6 6 6 6 6 6 6 6 6		5±.003	
	-	"	Д" REF. —					(14.1)	(3,3)=0.40	(1-4)	0-0.057	(4	4.20±0.10)	/	D±0.08)	
с		ШГ	- "								BECOM			- CKT. NO. I		c
		• "B	="									MENDED HOLE LA	1001 FUR .0707	VILTO MAA. ITIUK		
			╦╪╧╧╋					[GENERAL TOL		DIMENSION STYLE	SCALE DE	SIGN UNITS		_
в			╢╌╢╴╷ ╷╎╎╷		SEE N	OTE 9		2		UNLESS SPEC	IFIED)	IN/MM		IETRIC 0	THIRD ANGLE	B
	╟╌╢		└╴┫╬╴┫╬╴┫╬	└╢┨				ADD 43459-0055 TEC NO: UCP2015-1722 NIPANN-INERY 2012		4 PLACES ± 3 PLACES ±	± AFG ±.010 CHECK	1994/12/ ED BY DATE 100//12/		CKT. VERT. MINI-FIT B.N	1.1.	
		ΥΨΨΨ <u> 245</u> ↓ <u>−</u>	ΨΨΨ · _		.106			3459 UCP20		2 PLACES ± 0.25 1 PLACE ± 0.36 0 PLACE ±	±.014 RJF ± APPRO ± FSMI	1994/12/ руер ву рате ТН 2012/05/		E FIRST/BREA		-
A	(*	_	.165 4.20) —	()	2.70)					ANGULAR	R ±1/2° MATER	SEE CHART	DOCUMENT NO.	-43459-****	SHEET NO	1
			TYP.					F1		DRAFT WHERE A MUST REI WITHIN DIMEN	MAIN SIZE		NTAINS INFORMATIO	ON THAT IS PROPR	ETARY TO MOLE	x
tt R	o_frame_C_F ev. G 2012/	P_AM_T 01/11	12	· ·	11	10	9	8	7	6	5	4	З	2	1	\backslash

	13	12	11	10	9	8	7	6	5	4 3	2	1												
	ITEM NO.	CHARACTERISTIC DESCRIPTION	TERMIN	NAL VERSION REQU			(SEE CODES AT 18 19 20 21		TERM. TERMINAL NO.	CODES FOR CHART AT LEFT	AL													
L	43459-0001	04AAA	I I 8 8						I=MAKE-FIRST	A BRAS	S		L											
	43459-0002	04BAA	I I 8 8																					
	43459-0003	04AAA	I I 8 8						3=MAKE-FIRST	E BRAS	s													
	43459-0004	04BAA	I I 8 8																					
	43459-0005	IO AAD	5 5 5 5	5 5 5	5 5				5=MAKE-FIRST	D BRAS	<u></u>													
	43459-0006	IOBAD	5 5 5 5	5 5 5 5	5 5																			
	43459-0007	IO AA E	3 3 3 3	3 3 3 3	3 3																			
	43459-0008	IOBAE	3 3 3 3	3 3 3 3	3 3																			
	43459-0009	I8 AAD	99999	5 5 9 9	999999	5 5 9 9	9		8=STANDARD	A BRAS														
н	43459-0011	24AAD	5 5 5 5	5 5 5 5	5 5 5 5 5	5 5 5 5	5 5 5 5	5 5 5	9=STANDARD	D BRAS			Н											
-	43459-0012	24BAD	5 5 5 5	5 5 5 5	5 5 5 5 5	5 5 5 5	5 5 5 5	5 5 5	IO=STANDARD	E BRAS	S													
	43459-0013	24BAD	9999	99999	9 9 9 9 9	9 5 9 9	99999	9 9 9																
	43459-0014	18 BAD	5 5 5 5	5 5 5 5	5 5 5 5 5	5 5 5 5	5																	
G	43459-0015	18 BAE	3 3 3 3	3 3 3 3	3 3 3 3 3	3 3 3 3	3						G											
-	43459-0016	I4BAD	5 5 5 5	5 5 5 5	5 5 5 5 5	5																		
	43459-0017	18 BAD	99999	5 5 9 9	99999	5 5 9 9	9																	
	43459-00 18	IO AA A	8 8 8 8	8881																				
F	43459-0019	IOBAE	3 3 3 10	10 3 3 3	3 3				- F															
	43459-0020	18 AAE	10 - 10 10	10 10 10 10	10 3 3 10 10	0 10 10 10 10	10		CHARACTERISTICS LEGEND:															
	43459-0021	IO AAD	5 9 9 9	99999	99																			
	43459-0022	IO AAD	5 9 9 9	9 5 9 9	99							** * * * *												
Е	43459-0023	I4 AAD	5 9 9 9	99999	9 9 9 9 9	9			CIRCUIT SIZE:				E											
	43459-0024	I4 AAD	5 9 9 9	9995	9 9 9 9 9	9			(02-24)				-											
	43459-0025	18 BAE	10 10 10 10	10 10 10 -	10 10 10 10 10	10 10 3 -	10			RIAL AND OPTIONS:														
	43459-0026	IOBAE	10 - 10 -	10 10 - 10	- 10																			
	43459-0027	24BAE	10 10 10 10	10 10 10 10	10 10 - 10 11	0 10 10 10 10	10 10 10 10	0 10 - 10																
D	43459-0028	24AAE	3 10 10 10	10 10 10 10	10 10 10 3 3	10 10 10 10	10 10 10 10	0 10 10 3	TERMINAL MAT	ERIAL:	D													
	43459-0029	14BAE	10 10 10 10	10 10 10 10	10 3 10 10 10) 10			"A"=BRASS	TING (SEE NOTE 2):														
	43459-0030	04BAE	3 3 3 3							(0.00254) MIN. MATTE TIN OVER	.000050/(0.00127)	MIN, NICKEL'												
	43459-0031	18 BAE	3 3 3 3	3 3 3 3	3 3 3 3 3	3 3 3 3	3		"D"=.000100/	(0.00254) MIN. BRIGHT TIN OVER /(0.00076) MIN. SELECT GOLD AN	.000050/(0.00127)	MIN. NICKEL												
C	43459-0032	IOBAE	3 10 10 10	10 3 10 10	10 10					IN OVER .000050/(0.00127) MIN.		4, WIIN, JELEUI	C											
	43459-0033	14 BAE	3 10 10 10	10 10 3 10	10 10 10 10) 10																		
	43459-0034	14BAE	10 10 10 10	10 10 10 10	10 10 3 10 10	10																		
						 		Y GENERAL TOLI		DIMENSION STYLE SCALE DE	SIGN UNITS													
в							QUALIT	S (UNLESS SPEC		IN/MM 1:1 M	ETRIC	THIRD ANGLE PROJECTION	В											
						722	2014/10/23 2014/10/23 SYMBOL SYMBOL 0=0 0=0		INCH DRAWN ± AFG	1994/12/07 2-24	CKT. VERT. I													
						T	E ₹ =0	3 PLACES ± 2 PLACES ± 0.25	±.010 CHECKED ±.014 R JF		MINI-FIT B.M E FIRST/BREA	I. Kiast I												
								1 PLACE ± 0.36	± APPROVE	ED BY DATE														
A													SHEET NO.	A										
								DRAFT WHERE A MUST REI WITHIN DIMEN		E CHART SDA	-43459-***													
	T		1	1		F	13 <u>à</u>			ICORPORATED AND SHOULD NOT BE			l											
tt R	o_frame_C_P_AM_T ev. G 2012/01/11	12	11	10	9	8	7	6	5	4 Э	2	1	$\overline{\ }$											

	13	12		11			11						9			8		3		7			6			5	4		Э	2		1	
	ITEM NO.	CHARACTERIST DESCRIPTION			2		RMIN 4			ION 7		JIRED 9 I				CUIT						S AT 0 21			24	_		TER	TERM. CODE MINAL NO.	S FOR CHA PLATING	RT AT LEFT / MATERI	AL	
L	43459-0035	IO BAD		5	9	9	9	9	5	9	9	9	9 -	-	-	-	-	-	-	-		- -	-	-	-	=		I=MA	KE-FIRST	А	BRAS	S	L
	43459-0036	IOBAE		10	3	10	10	10	10	3	10	10	0 -	-	-	-	-	-	-	-			-	-	-	-		-					
	43459-0037	IOBAE		3	10	10	10	10	10	10	10	10 1	0 -	-	-	-	-	-	-	-			-	-	-			3=MA	KE-FIRST	E	BRAS	S	
	43459-0038	24AAD		9	9	9	9	9	9	9	9	9	99	5	9	9	9	9	9	9	9 1	9 9	9	9	9								
I	43459-0039	14 BAE		3	10	10	10	10	10	10	3	10	0 10	10	10	10	-	-	-	-			-	-	-			5=MA	KE-FIRST	D	BRAS	S	
	43459-0040	IOAAD		9	9	9	9	9	5	5	5	5	5 -	-	-	-	-	-	-	-			-	-	-	_		-					
	43459-0041	6444 (0	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-			-	-	-	_		-					
	43459-0042	18 BAE		3	3	3	3	3	3	3	3	3	3 3	3	3	3	3	3	10	10			-	-	-	_		8=ST.	ANDARD	А	BRAS	S	
н	43459-0043	24AAA		8	8	8	8	8	8	8	-	1	-	8	8	8	8	8	8	8	8 -	-	1	-	8	_		9=ST.	ANDARD	D	BRAS	S	н
	43459-0044	IOBAE		10	10	10	3	10	10	10	10	10 1	0 -	-	-	-	-	-	-	-			-	-	-	_		IO=ST	ANDARD	E	BRAS	5	
	43459-0045	IOBAE		10	3	3	10	10	3	10	10	10 1	0 -	-	-	-	-	-	-	-			-	-	-	_							
	43459-0046	IOBAE			10	10	10	10	10	3	3	3	3 -	-	-	-	-	-	-	-			-	-	-	_							
G	43459-0047	24BAE		3	3	3	3	3	3	3		3	3 3	3	3	3	3	3	3	3		3 3	3	3	3	_							G
-	43459-0048	04BAD		9		5	9	-	-	-	-	-		-	-	-	-	-	-	-	- ·		-	-	-	_							
	43459-0049	04BAE		10		3	10	-	-	-	-	-	- -	-	-	-	-	-	-	-			-	-	-	_							
=	43459-0050	18 BAE		3	3	3	3	3		3			3 IC			3	3	3	3	3			-	-	-	_							
F	43459-0052	24BAD	_	9	-	9	-	9		9		_	- 9	_		9	-	9			_	9 -	9	-	9	_							F
-	43459-0053	24BAE		10	10	10	10	3		3			10 10			10	10	3				10 10		10									
	43459-0054	24BAA	_	1	1	1	1	1	1	1	-		1 1 8 1	1		1 8	1	1	1	1	1		1	1	1	_		CHARAC	CTERISTICS LEG	END:			
	43459-0055	14BAA		8	8	8 .ETE			8	8	0	8	8 1	8	8	0	_	_	_	_	_		_	_	_		:						
E			0	= 01	JOUL																										** *	* *	E
																										CIRCUIT SIZE:							
																										HOUSING MATER	RIAL AND I	OPTION	S:				
D		"A"=NYLON 6/6, U.L. 94V-2, COLOR: NATURAL.														D																	
U																																	
																										TERMINAL MAT	ERIAL:						
																										"A"=BRASS							
с																										TERMINAL PLA			<u>2)</u> : ATTE TIN OVER	000050700] (FL /	с
-																										"D"=.000100	/(0.00254)	MIN. BF	RIGHT TIN OVER ELECT GOLD AN	.000050/(0.	.00127) MIN. NICH	EL	
																													(0.00127) MIN, N				
в																		2014/10/23	10/23		ALITY MBOL:					ERANCES IFIED)	DIMENSION ST			ESIGN UNITS		ANGLE CTION	В
																		2014/	2014/		7 <i>=</i> 0	4 PL		П	пп	INCH DRAW	IN BY	date 994/12/	TITLE		ERT. HEADE		1
																	- ,				7=0	3 PL	ACES	i ±		±.010 CHECK	ED BY	DATE 994/12/		MINI-F	IT B.M.I. /BREAK LAS		
																		DRWN: JDF0X		SE ▼	7=0	1 PL	ACE	5 ± 0. ± 0.	.36	± APPRO	VED BY	DATE		mo		ונ	
A																	 አ	n Haria	R:FSV		Ŭ		A	± NGUI	LAR	\ <u>+</u> // Z	IAL NO.	012/05/	DOCUMENT NO.			SHEET NO.	A
																	IS I		APP			DRAF	T W	/HER UST	RE A	APPLICABLE SIZE MAIN NSIONS (SEE CH		SDA	-43459-3		<u>3 OF 3</u> 0 MOLEX	-
																		F13		Ĩ		<u> </u>	WITH	íñ Di	IMÈN				D SHOULD NOT B	E USED WITH	HOUT WRITTEN PI		Ĺ
R R	o_frame_C_P_AM_T ev. G 2012/01/11	12			11				10				9			8				7			6)		5	4		3	2		1	

Mouser Electronics

Authorized Distributor

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