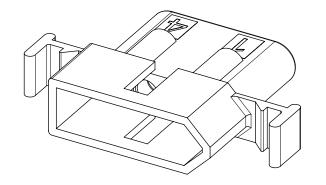
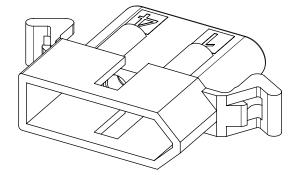


SYMB		THIS DRAWIN	IG CONTA	INS INFOR	MATION THAT	IS PROPRIET	ARY TO MOLEX EL	ECTRONIC TECH	INOL	OGIES, LLC AND SHO	ULD NOT BE U	SED WITH	HOUT WRI	TTEN PER	MISSION		
		DIMENSION UNIT	S S	CALE	CURREN	T REV DES	C: ADD CAVIT	TY ID									
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<u>₹</u> =	0		L TOLERA														
₩ =	0	Γ	MM	INCH	EC NO:	173421											
<u></u>	0	4 PLACES	±	±	DRWN:	DRWN: MKIPPER 2018/03/07				.093/(2.36) HOUSINGS PLUG AND RECEPTACLE							
~		3 PLACES	±	± 0.01	CHK'D:	JBELL		2018/03/12									
=	0	2 PLACES	± 0.25	± 0.014	APPR:	FSMITH		2018/03/16		PRODUCT CUSTOMER DRAWING							
<u> </u>	0	1 PLACE	± 0.35	±	INITIAL	REVISIO	N:		DOC	DOCUMENT NUMBER DOC TYPE DOC PART REV				REVISION	Α		
=	0	0 PLACES	£	±	DRWN:	CSLAFT	ER	2017/01/17		149000				000	Δ1		
_		ANGULA	R TOL	± 0.5 °	APPR:	FSMITH		2017/01/29		149000	00-30		PSD	000	A1		
=	0	DRAFT WHERE APPLICABLE			THIRD ANGLE	E PROJECTION	DRAWING	SERIES	MAT	MATERIAL NUMBER CUSTOMER		•		SHEET NUMBER			
~_=	0	0 MUST REMAIN WITHIN DIMENSIONS				+ = +	C-SIZE	1490		SEE CHART	GENERA	AL MAI	RKET	1 C)F 3		
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PLUG HOUSING WITH STANDARD EARS PLUG HOUSING WITH PREBENT EARS



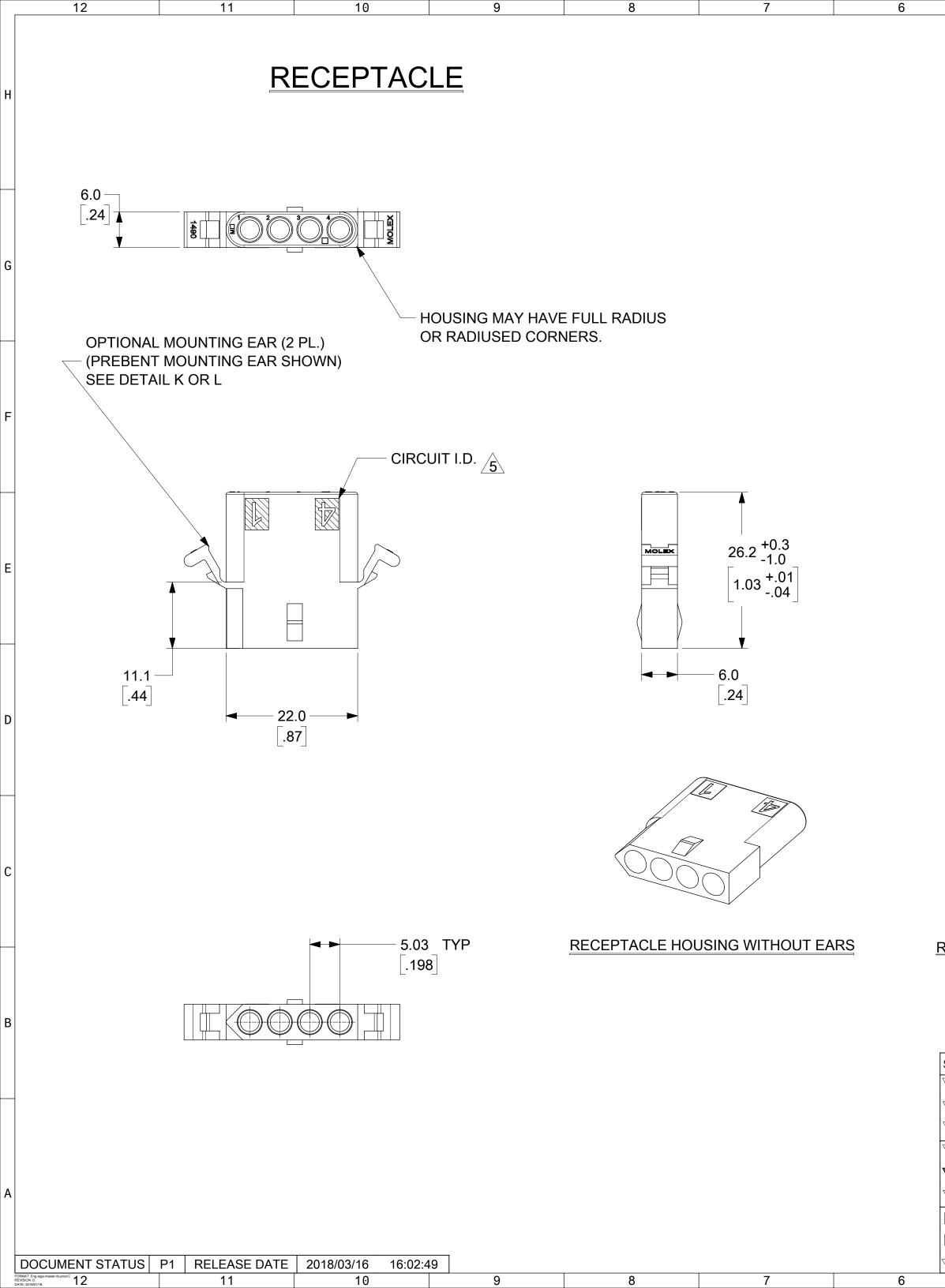


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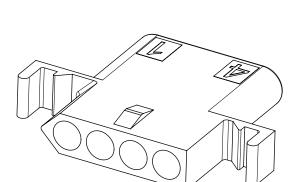
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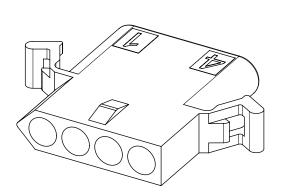


	EPTACLE HOUSING WITH STANDARD EARS															
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SYMB	OLS	THIS DRAWI		INS INFC					INOL(OGIES, LLC AND SHO	ULD NOT BE US	SED WITH	HOUT WRI	TTEN PEF	RMISSION	
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	5					4		3		2				1		-

RECEPTACLE HOUSING WITH STANDARD EARS

RECEPTACLE HOUSING WITH PREBENT EARS





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	12		11	10		9	8	7	6
	PLU	JG	RECEPT	ACLE					
	PART NO.	ENG. NO	D. PART NO.	ENG. NO.					
	03-09-2041	1490-P	03-09-1041	1490-R				LEGEND	
н	03-09-2042	1490-P1	03-09-1042	1490-R1					
	46999-0811	1490-P2	03-09-1043	1490-R2					1490 - ***
					A			P = PLUG	
								R = RECEF	TACLE
		Z					BLANK = WITH STAI	NDARD FARS	
							1 = WITHOUT		
G								EBENT EARS, PER	
Ū				_			$\Sigma = VVIIIIIIIII$	DENT EARO, I ER	
						CO	LOR: BLANK = NATL		
								BK = BLACK BU =	
						w		GY = GRAY GN =	
								E RD = RED YW =	
						±0.13/[.005]			
_						A			
F			⊲ — "A" ±0.2	3/[.005] —					

HOUSING	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"
PLUG	28.73/[1.131]	9.52/[.375]	9.1/[.36]
RECEPTACLE	26.36/[1.038]	7.92/[.312]	9.4/[.37]

NOTES:

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С

В

- 1. MATERIAL: NYLON 6/6 94V-2, COLOR: SEE LEGEND
- 2. FINISH: NOT APPLICABLE
- 3. PRODUCT SPECIFICATION: PS-43660-9999
- 4. PACKAGING SPECIFICATION: PK-1490-001
- 5. ETCHED CIRCUIT I.D. NUMBERS ON HOUSING SIDE MAY OR MAY NOT BE PRESENT.
- 6. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
- 7. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOLING.

9

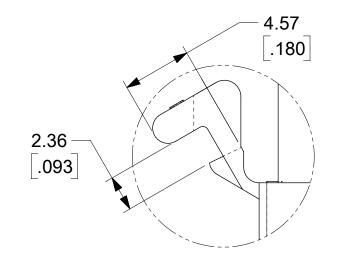
8

8. THIS DRAWING REPLACES SD-1490-*.

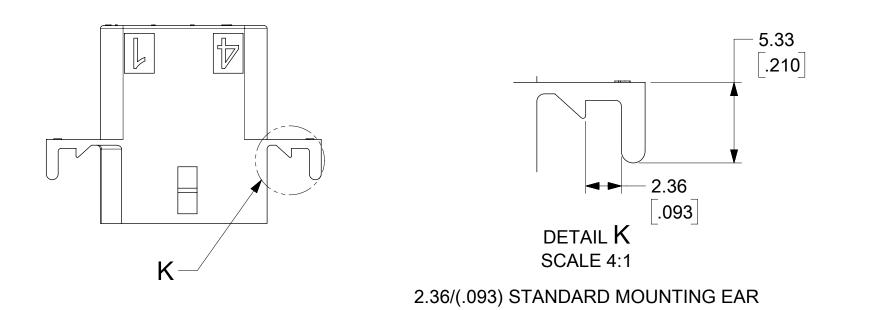
DOCUMENT STATUS	P1	RELEASE DATE	2018/03/16	16:02:49	
FORMAT: Eng-lega-master-tb-prod-C REVISION: D DATE: 2018/01/18		11	10		

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DETAIL **L** SCALE 4:1 2.36/[.093] PREBENT MOUNTING EAR



SYMB	ols	THIS DRAWIN	NG CONTA	INS INF	ORMATION THAT	IS PROPRIETAR	RY TO MOLEX EI	LECTRONIC TECH	INOLO	OGIES, LLC AND SHO	ULD NOT BE U	SED WITH	HOUT WRI	TTEN PEF	MISSION	
		DIMENSION UNIT	rs s	CALE	CURREN	URRENT REV DESC: ADD CAVITY ID										
F =	0	MM/IN	1 2	2:1					n	no	le	X				
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	0	2 PLACES	± 0.25	± 0.0	14 APPR:	FSMITH		2018/03/16		PRODU	ICT CUSTO	OMER	DRAW	ING		
<u> </u>	0	1 PLACE	± 0.35	±		REVISION	N:		DOC	UMENT NUMBER	-		DOC TYPE	DOC PART	REVISION	A
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	0	ANGULA	R TOL	± 0.5	[°] APPR:	FSMITH		2017/01/29		149000	00-30		PSD	000	A1	
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~_ =	0	0 MUST REMAIN WITHIN DIMENSIONS			\square	C-SIZE	1490		SEE CHART	GENERA	AL MAI	RKET	3 C)F 3		
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