


CHART 1														
ASSEMBLY PN	ASSEMBLY DESCRIPTION	L1 ±0.30	L2 (REF)	L3 (±0.30)	G1	G2 ±0.15	G3 ±0.15	G4 ±0.25	WIRE SIZE	BILL OF MATERIAL				
										ITEM NUMBER	QTY	COMPONENT DESCRIPTION	MATERIAL	
E02393800	14.5HC RA TERMINAL	23.00	17.00	24.23	0.00 ^{+0.15} -0.00	2.80	3.49	7.55	≤ 70 mm ²	1	1	14.5HC RA TERMINAL BASE	Cu ALLOY	
										2	1	14.5HC TERMINAL SPRING	STAINLESS STEEL	
E02678700	14.5HC RA 8G TERMINAL	23.00	17.00	24.23	0.80±0.20	3.80	4.59	7.55	≤ 70 mm ²	1	1	14.5HC RA TERMINAL BASE	Cu ALLOY	
										2	1	14.5HC TERMINAL SPRING	STAINLESS STEEL	
E02394200	14.5HC RAXL 8G TERMINAL	28.60	22.60	29.83	0.80±0.20	3.80	4.59	7.55	≤ 70 mm2	1	1	14.5HC RAXL TERMINAL BASE	Cu ALLOY	
										2	1	14.5HC TERMINAL SPRING	STAINLESS STEEL	
E39487500	14.5HC RA 12G TERMINAL	23.00	17.00	24.23	1.20±0.20	4.46	5.12	7.55	≤ 70 mm ²	1	1	14.5HC RAXL TERMINAL BASE	Cu ALLOY	
										2	1	14.5HC TERMINAL SPRING	STAINLESS STEEL	

REV.	ZONE	DESCRIPTION	CS/REL. NO.	DATE	DESIGNER	CHECKER
01	XX	PRELIMINARY	XX_XXX	2013/05/20	A. LOPEZ	S. RABIAN
02	AA	RELEASE FOR PROTOTYPE REF: FOR PROTOTYPE PM E0267800 WAS E0265900 PM E0267800 WAS E0265900	RR_33196	2013/05/20	A. LOPEZ	S. RABIAN
03	AA	RELEASE FOR PRODUCTION PM E0267800 WAS E0265900 PM E0267800 WAS E0265900	CS_264074	2013/11/15	A. LOPEZ	S. RABIAN
04	H0	UPDATED CARRIER DIMENSIONS	REL_41466	2015/03/12	P. MEVILLY	T. GUNDSRUP
05	F8	ADDED DIM #16(2:10)				
06	F7	REMOVED DIM 22-16				
07	D8	ADDED DIM #8(1:1)				
08	D6	REVERSED SPRING ORIENTATION				
09	H7	ADDED CHART #3				
10	F5	DIM #10 WAS 8.73				
11	F4	DIM #13 WAS 13.85				
12	E5	ADDED TANGENT PT				
13	E1	CHART #1 UPDATED				
14	E5	DIM11 TOL WAS +0/-15				
15	AC	F1 1.0-20 WAS 1.5	CS_328921	2016/05/25	P. CASTELLAN	S. RABIAN
16	FA	1.0-20 10.20 WAS 10.0-10				
17	FA	NOTE 1, NO SLIDING HAS BEEN LOCKED ON SLIDING				
18	FA	1" AND FEAR STAMP LOCATOR BUSHED				
19	AD	REVISED NOTE 4	CH-0108648	2019/01/04	A. COODLIN	S. RABIAN
20	D1	REVISED TO ADD WIRE SIZES				
21	C1	DRAWING NO. WAS D00081165				
22	AE	ADDED ANKULAR DIMENSION.				
23	AE	CHANGED CHART TOLERANCE MATTER	CH-0113331	2019/07/31	G. SISCO	S. RABIAN
24	F6	DIMENSION #24 WAS 13.85 (REF.)				
25	F6	DIMENSION #10 WAS 10.58 & 8.55				
26	F6	REMOVED DIM BALLONS FROM NOTES AND TABLE.				
27	AF	RELOCATED DIMENSION #5.	CH-013171	2020/02/12	G. SISCO	S. RABIAN
28	AF	DIMENSION #10 WAS 10.58 & 8.55	CH-0135703	2020/10/18	G. SISCO	S. RABIAN
29	AE	REVISED SPRING HEIGHT DIMENSION &	CH-0117548	2021/05/21	A. ABING	S. RABIAN
30	GA	REVISED TO CHART 2				
31	AE	13.85 10.15/-0.05 & 13.85 10.12	CH-0117894	2021/06/26	R. SAGANIAN	S. RABIAN
32	AE	RELOCATED CHART TOLERANCE MATERIAL TEMPER	CH-0120051	2022/02/10	M. PRENSOL	S. RABIAN
33	AL	CHART 1 FROM 3/4 DIA 10.12 DIA	CH-0123505	2022/01/01	M. PRENSOL	S. RABIAN
34	AE	E30487650 WAS RAXL, ADDED NOTE *NOT IN				
35	GA	REVISED TO CHART 2	CH-0125965	2023/07/12	J. MATIGAS	S. RABIAN

ANGLE PROJECTION		MATERIAL FINISH / SURFACE COLOR:		SEE TABLE SEE TABLE N/A		WEIGHT CAD:		VOLUME CAD:	
NA 						8.1 GRAMS		-	
SCALE:		5:1				 21557 TELEGRAPH ROAD SOUTHFIELD, MI 48033			
START DATE:		2013/07/17				TITLE <div style="text-align: center; font-size: 1.5em; font-weight: bold;">14.5HC RA TERMINAL ASSEMBLY</div>			
DRAWN:		P. CASTELLANI							
APPROVERS: ENGR. S RAMANI CHECKER: A BUTCHER APPROVER: B RANGI									
CAD DIRECTORY / LOCATION: SEM				DRAWING FILE NAME: E02393800-AM DR002 CATDrawing MODEL FILE NAME: E02393800-AC, M020 CATProduct					
LAST UPDATE 2023/07/12		SEM DOCUMENT ID / DRAWING NUMBER E02393800		REV AM		SHEET 1		OF 1 TYPE CG	
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