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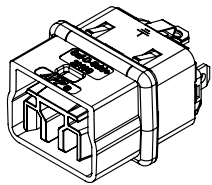
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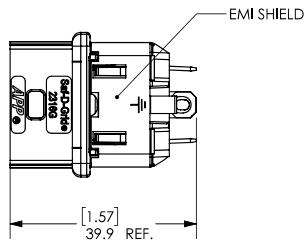
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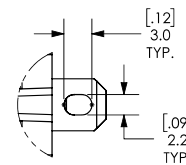
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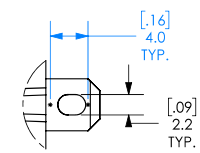
KEY "A" SHOWN



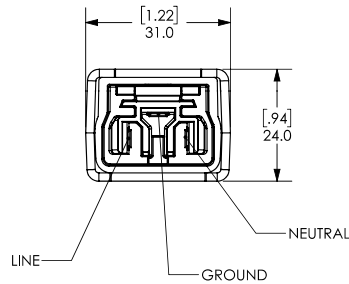
KEY "A" SHOWN



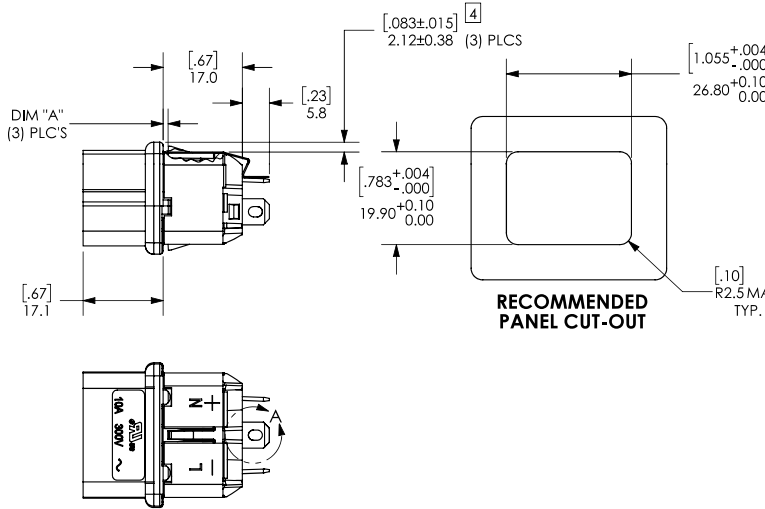
DETAIL A SCALE 2 : 1 TYP (3) PLC'S USE FOR 2316G AND 2326G SERIES UP TO A 14 AWG (2.5mm²) WIRE



DETAIL A SCALE 2 : 1 TYP (3) PLC'S USE FOR 2336G SERIES UP TO A 10 AWG (6.0mm²) WIRE



KEY "A" SHOWN



RECOMMENDED PANEL CUT-OUT

KEY "A"	RATED CURRENT	CATALOG NUMBER	PANEL THICKNESS		DIM "A" +0.15[.006] -0.10[.004]	
			INCH	MM	INCH	MM
	20 AMPS	2316G1S	.031	0.80	.041	1.05
		2316G2S	.047	1.20	.056	1.42
		2316G3S	.039	1.00	.048	1.22
		2316G4S	.063	1.60	.072	1.82
		2316G5S	.079	2.00	.088	2.24
		2316G6S	.098	2.50	.107	2.72

KEY "B"	RATED CURRENT	CATALOG NUMBER	PANEL THICKNESS		DIM "A" +0.15[.006] -0.10[.004]	
			INCH	MM	INCH	MM
	20 AMPS	2326G1S	.031	0.80	.041	1.05
		2326G2S	.047	1.20	.056	1.42
		2326G3S	.039	1.00	.048	1.22
		2326G4S	.063	1.60	.072	1.82
		2326G5S	.079	2.00	.088	2.24
		2326G6S	.098	2.50	.107	2.72

KEY "C"	RATED CURRENT	CATALOG NUMBER	PANEL THICKNESS		DIM "A" +0.15[.006] -0.10[.004]	
			INCH	MM	INCH	MM
	32 AMPS	2336G1S	.031	0.80	.041	1.05
		2336G2S	.047	1.20	.056	1.42
		2336G3S	.039	1.00	.048	1.22
		2336G4S	.063	1.60	.072	1.82
		2336G5S	.079	2.00	.088	2.24
		2336G6S	.098	2.50	.107	2.72

NOTES:

- HOUSING MATERIAL: HIGH TEMP. NYLON + 30% GF, UL 94 V-0, HALOGEN FREE, GWIT 700 °C
- SPRING MATERIAL: STAINLESS STEEL
- CONTACT MATERIAL: SILVER PLATED COPPER ALLOY
- SHIELD MATERIAL: TIN PLATED STEEL
- FOR USE WITH IEC320 C14 PANEL CUT-OUTS
- ELECTRICAL RATING: 300V FOR CURRENT INTERRUPTION
- TEMPERATURE RATING: 105°C
- COMPLIANT TO LATEST RoHS DIRECTIVE AT TIME OF MANUFACTURING
- CONTACTS SHOULD NOT BE SOLDERED DIRECTLY TO PCB.

REV.	DESCRIPTION	APPRV	DATE
6	ECN 2017-0100 - ADDED NOTES 8 AND 9	CPD	9/26/2017
5	ECN 2017-0049 - ADDE NOTES 6 AND 7	CPD	5/19/2017
4	ECN 2016-0076 - ADDED BREAK AND 2.12mm DIMENSION	CPD	12/7/2016
3	ECRN-15905 CORRECTED KEY ANONOTATION	AHR	2/11/2016
2	ECRN-15901 UPDATED AMPERAGE	AHR	1/27/2016
REV.	DESCRIPTION	APPRV	DATE

DIMENSIONS ARE IN:		MM [INCH]
UNLESS OTHERWISE STATED		
TOLERANCES:		
DECIMALS (INCH)	DECIMALS (MM)	ANGLES
.XX ± .02	.X ± .5	± 2°
SURFACE FINISH:		
MACHINED	3.2µ (128µm)	✓
MOULDED	1.6µ (64µm)	✓
MATERIAL: SEE NOTES		
FINISH: N/A		

ANDERSON POWER PRODUCTS

SAF-D-GRID® RECEPTACLE ASSEMBLY WITH SHIELD 2300 SERIES

SIZE	DWG NO.	REV.
B	B02240S2	6
SCALE	CADFILE	SHEET
NONE	04406	1 OF 1

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