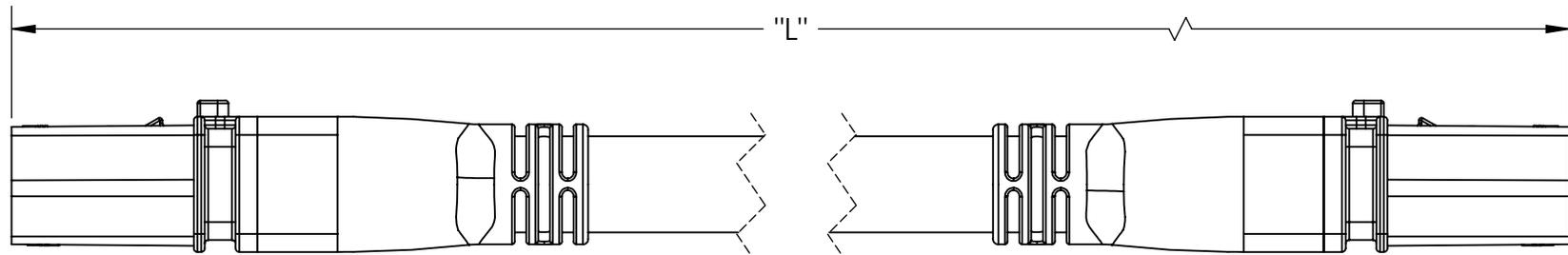


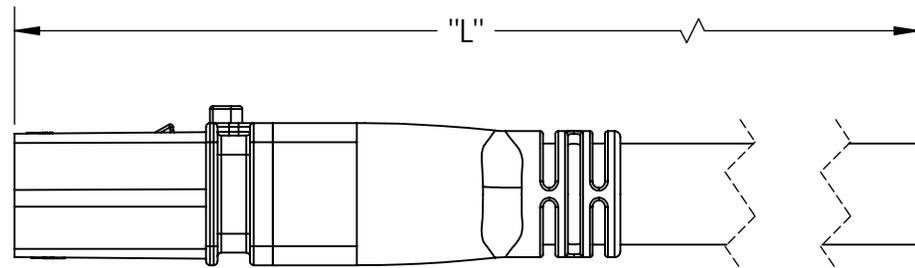
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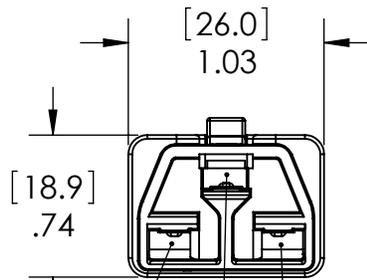
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DOUBLE-ENDED PLUG ASSEMBLY



SINGLE-ENDED PLUG ASSEMBLY



POSITIVE (+)  
NEGATIVE (-)  
GROUND

PART NUMBERS		LENGTH "L"		WIRE SIZE	NOMINAL $\phi$ SEE NOTE 2
SINGLE-ENDED	DOUBLE-ENDED	M	FT		
2000G2	2001G2	2.00	6.56	#14 AWG	[13.5] .53
2000G3	2001G3	3.00	9.84		
2000G5	2001G5	5.00	16.40		
2000G6	2001G6	6.00	19.68		

NOTES:

- CABLES ARE 3-CONDUCTOR, SOOW JACKET, UL RATED TO 600V/90°C
- NOMINAL DIAMETER IS FOR REFERENCE ONLY

REV.	DESCRIPTION	APPRV	DATE
5	ECRN 14711	NTS	9/27/2010
4	ECRN 14655	NTS	7/2/10
3	ECRN 14600	NTS	4/8/10
2	ECRN 14475	AMS	8/14/09
1	ECRN 14428	AMS	5/4/09

REVISIONS

DIMENSIONS ARE IN:	INCH [MM]	<b>APPROVALS</b>			<b>ANDERSON POWER PRODUCTS</b>		
UNLESS OTHERWISE STATED		DRAWN	AMS 4/27/2009		TITLE		
TOLERANCES:		CHECKED	DJD 4/27/2009	PLUG ASSEMBLIES FOR 400 VDC CONNECTOR			
DECIMALS (INCH) .XX ±.02		MFG APPRV	CHB 4/27/2009	SIZE			
DECIMALS (MM) .X ±.5		QC APPRV	UFN 4/27/2009	A			
ANGLES ±2°		ENG APPRV	DAM 4/27/2009	DWG NO.		REV.	
SURFACE FINISH:				114869S1		5	
MACHINED 128 [3.2] ✓				SCALE		SHEET	
MOLDED 64 [1.6] ✓				NONE		1 OF 1	
MATERIAL: POLYCARBONATE OVERMOLDED WITH THERMOPLASTIC ELASTOMER				CADFILE		SHEET	
FINISH: N/A				02906		1 OF 1	
3rd ANGLE PROJECTION				-CAD GENERATED DRAWING- DO NOT MANUALLY UPDATE DO NOT SCALE			