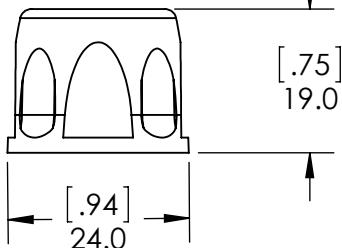
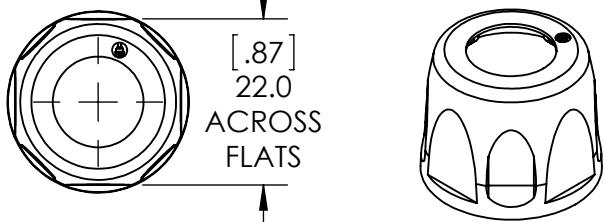


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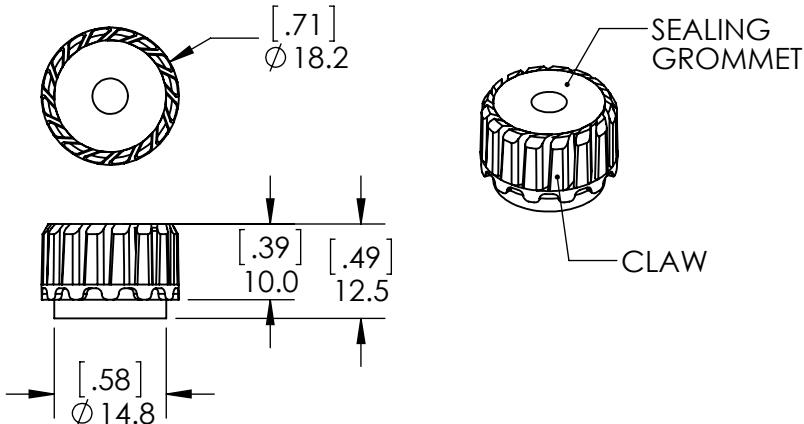
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### SEAL NUT

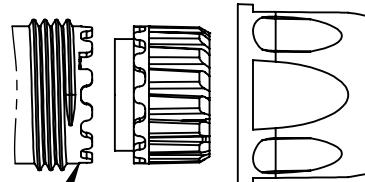


### WIRE SEAL ASSEMBLY

SEE SHEET 2 FOR WIRE SEAL OPTIONS



PLUG OR IN-LINE  
RECEPTACLE SHELL  
NOT INCLUDED



### NOTES:

1. MATERIALS:
  - A. SEAL NUT - PC, UL94 V-0, BLACK
  - B. CLAW - PC, UL94 V-0 BLACK
  - C. SEALING GROMMET - EPDM RUBBER, BLACK
2. SEALING GLAND KITS INCLUDE ONE EACH SEAL NUT AND WIRE SEAL ASSEMBLY
3. REFER TO ASSEMBLY INSTRUCTIONS 1S6590 FOR PLUG AND 1S6589 FOR IN-LINE RECEPTACLE ASSEMBLY
4. FOR USE WITH 3-POSITION MINI PL SPEC PAK® SK1-019M03 AND SK6-019M03 ONLY

DIMENSIONS ARE IN:		MM [INCH]		APPROVALS		ANDERSON POWER PRODUCTS			
UNLESS OTHERWISE STATED		DRAWN		NTS			2/12/2013		
TOLERANCES:		CHECKED		CMS			3/8/2013		
DECIMALS (INCH)   DECIMALS (MM)   ANGLES		MFG APPRV		CHB			3/8/2013		
.XX ± .02   .X ± .5   ±2°		QC APPRV		UFN			3/8/2013		
SURFACE FINISH:		ENG APPRV		BD			3/8/2013		
MACHINED 3.2µ [128µin] ✓		DWG NO.		SIZE A			115225S1		
MOLDED 1.6µ [64µin] ✓		REV.		REV. 0					
MATERIAL: SEE NOTES		SCALE		CADFILE		SHEET			
FINISH:		NONE		03871		1 OF 2			
3rd ANGLE PROJECTION		-CAD GENERATED DRAWING- DO NOT MANUALLY UPDATE DO NOT SCALE							

REV.                    DESCRIPTION                    APPRV                    DATE

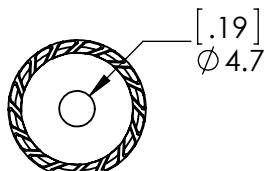
REVISIONS

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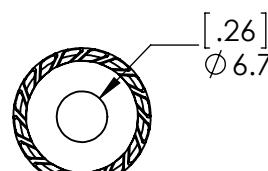
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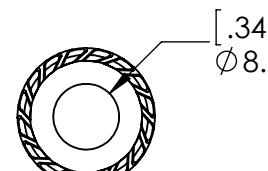
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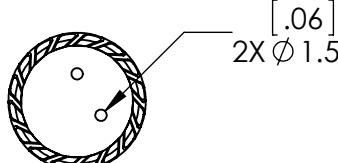
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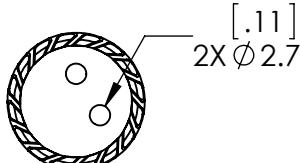
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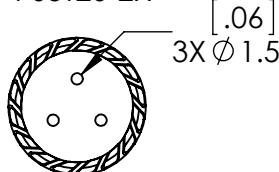
PS2T20-2X



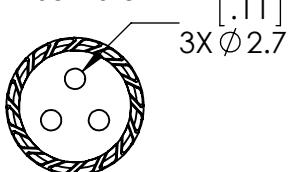
PS2T20-3X



PS3T20-2X



PS3T20-3X



GLAND P/N	SPEC PAK P/N CODE	WIRE SEALING RANGES			
		MM		INCHES	
		MIN	MAX	MIN	MAX
PS1T20-5X	PS01	3.0	4.5	0.12	0.18
PS1T20-7X	PS02	4.5	6.5	0.18	0.26
P21T20-9X	PS03	6.5	8.5	0.26	0.33
PS2T20-2X	PM21	0.75	1.5	0.03	0.06
PS2T20-3X	PM22	1.6	2.6	0.06	0.10
PS3T20-2X	PM31	0.75	1.5	0.03	0.06
PS3T20-3X	PM32	1.6	2.6	0.06	0.10

DIMENSIONS ARE IN:	MM [INCH]	APPROVALS		ANDERSON POWER PRODUCTS
UNLESS OTHERWISE STATED		DRAWN	2/12/2013	
TOLERANCES:				
DECIMALS (INCH) .XX	DECIMALS (MM) .X	ANGLES ± .02	± .5	
SURFACE FINISH:				
MACHINED	3.2 $\mu$ [128 $\mu$ in]	3/8/2013		
MOLDED	1.6 $\mu$ [64 $\mu$ in]			
MATERIAL: SEE NOTES				
FINISH:		ENG APPRV		
		BD	3/8/2013	
3rd ANGLE PROJECTION		SIZE A	DWG NO. 115225S1	REV. 0
		SCALE NONE	CADFILE 03871	SHEET 2 OF 2
-CAD GENERATED DRAWING- DO NOT MANUALLY UPDATE DO NOT SCALE				

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