



PART NUMBER	NUMBER OF PORTS	WIRE RANGE CLASS B,C,D	WIRE RANGE CLASS K,M,I	LENGTH
IPLG1-3	3	1 - 1/0 AWG	2 - 10 AWG	2.24
IPLG1-4	4	1 - 1/0 AWG	2 - 10 AWG	2.89
IPLG1-6	6	1 - 1/0 AWG	2 - 10 AWG	3.54

CONTACT NSi FOR SALES @ 800.321.5847

		POLARIS SALES . CO . INC	
<small>PROPRIETARY AND CONFIDENTIAL</small>		<small>11625 PROSPEROUS DRIVE ODESSA, FL 33556</small>	
<small>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF POLARIS SALES CO. INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF POLARIS SALES CO. INC. IS PROHIBITED.</small>		TITLE: INSULATED #1 CONNECTOR GREY FINE STRANDED	
<small>NAME</small>		<small>DATE</small>	
<small>DRAWN BY</small> S.PARRY		<small>DATE</small> 4/4/2022	
MATERIAL: 6061-T6511 ALUMINUM		SCALE: 1:1	
		DWG. NO. IPLG1-_SERIES	
		SHEET: 1 OF 1	

NOTES:

1. CONNECTOR MANUFACTURED FROM 6061-T6 ALUMINUM ALLOY.
2. UL LISTED PER UL486A/B SPECIFICATIONS FOR 600V.
3. RATED FOR 90°C COPPER CONDUCTOR.
4. COLD TEMPERATURE RATED TO -45°C.
5. HIGH DIELECTRIC STRENGTH INSULATION IS ABRASION, CHEMICAL AND UV RESISTANT.