



PART#	WIRE RANGE CLASS B,C,D	WIRE RANGE CLASS K,M,I	INTERNAL HEX SIZE	L	W	H
ITG-6	6 - 14 AWG	6 - 14 AWG	1/8	1.12	1.19	1.43
ITG-1	1 - 1/0 AWG	2 - 10 AWG	3/16	1.62	1.50	1.75
ITG-3/0	3/0 - 4 AWG	2/0 - 2 AWG	3/16	1.84	1.60	1.85

NOTES:

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

CONTACT NSi FOR SALES @ 800.321.5847

		POLARIS SALES . CO . INC	
PROPRIETARY AND CONFIDENTIAL		11625 PROSPEROUS DRIVE ODESSA, FL 33556	
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DWG. NO. ITG-SERIES		NAME S.PARRY	
DRAWN BY		DATE 4/5/2022	
MATERIAL: 6061-T6511 ALUMINUM		SCALE: 1:1	
SHEET: 1 OF 1			