| | PRC | PRODUCT SPECIFICATION: FW12539 | | | | |
|---|--|--------------------------------|----------------------|------------------|-------------------------|------|
| (TEW&C) | 20 AWG, type K, PFA ins, unshielded, PFA jkt, SSOB. ANSI color code. | | | | | |
| | TE Wire & Cable | DRAWN: M. PETERS | 4/4/2017 | REVISION | APPROVED BY | DATE |
| | 107 North Fifth Street • Saddle Brook, NJ 07663-6167 • 888-4TE-WIRE • www.tewire.com | CHECKED: | | | | |
| | CL | JSTOMER APP.: | | | | |
| Manufacturing description: PFA/PFAS-20F-K | | | | | | |
| | | | | | | |
| Construction Details | | | | | | |
| | | | | | | |
| Conductor | 20 AWG, stranded thermocouple, standard grade, type K per ASTM E230 & ANSI MC96.1 | | | | | |
| Insulation | Extruded PFA. | | | | | |
| insulation | Nominal Diameter: .054". | | | | | |
| | Color Code: (+) Yellow, (-) Red | | | | | |
| | | | | | | |
| Twisting of pair | The conductors lie in parallel. | | | | | |
| 0 1 | · | | | | | |
| Jacket | Extruded PFA. | | | | | |
| | Nominal Diameter: .074/.128". Color: Brown. | | | | | |
| | | | | | | |
| | | | | | | |
| Braid Stainless steel overbraid. Nominal optical coverage of 85%. | | | | | | |
| | Nominal Final Diameter: .097/.151". | | | | | |
| | T | | | | | |
| Other | Temperature rating: 260°C | | | | | |
| | | | | | prietary property of | |
| | | | | • | d, in whole or in part, | |
| | | W | ithout written autho | IZALION OF TE WI | | |