DATE ECN APP'D BY 12-8-15 TRM Α0 2-22-16 ΑI 10555 TRM PLUG BODY SHIELD 39200-883 I. PLUG KIT CONSISTS OF: PRE-INSERTED PLUG BODY WITH SHIELD LOAD BAR WIRE ALIGNER BOOT ISO VIEW . 460 (;36,,) 2. MATERIALS: [11.68] [9.1] PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO LOAD BAR: CLEAR POLYCARBONATE, UL 94-VO WIRE ALIGNER: CLEAR POLYCARBONATE, UL 94-VO BOOT: BLACK POLYCARBONATE, UL 94-VO CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING SHIELD: COPPER ALLOY, NICKEL PLATE . 472 3. FOR PRODUCT SPECIFICATION SEE PRO26-01. - (l.745 [44.32]) -[11.99] .040 [1.02] 4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN TYP. — (.574 [I4.58]) - - .033 [0.84] TO .038 [0.97] OUTSIDE DIAMETER OF INSULATION. Ø.295 [7.49]-050 CONTACTS MAX. [1.27] 5. CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF (8) .270 [6.86] TO .295 [7.49]. INDIVIDUALLY BAGGED PLUG KITS (I EACH: PLUG BODY, LOAD BAR, 305 WIRE ALIGNER, AND BOOT) PACKAGED 25 PER BOX. [7.75] .260 . 360 [6.60] [9.14] 7. PRODUCT DESIGNED FOR CATEGORY 6A APPLICATIONS. .600 [15.24] 8. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD. /9\ TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13]. .045 [1.14] .234 - .109 [5.94] [2.77] . 128 [3.25] BAGGED 6 50 MICRO-INCHES [1.27um] SS-39200-053 .205 [5.21] CONTACT PLATING .240 -PACKAGE PART NUMBER [6.10] IN MATING AREA THIRD ANGLE PROJECTION IIII8 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 CONNECTOR http://www.stewartconnector.com a bel group DO NOT SCALE DRAWING 8 CONDUCTOR, 8 POSITION SHIELDED CAT6A PLUG DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE WITH LOAD BAR, CRIMP STYLE AND BOOT LOAD BAR RoHS THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF DIMENSIONS: INCHES [METRIC] 39100-866 TRM 12-8-15 PRE-INSERTED PLUG UNLESS OTHERWISE SPECIFIED 39200-893 STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, BODY WITH SHIELD TOLERANCES ARE ±.005 [0.13 ANGLES ARE ±1° COPIED. OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN DHG 12-8-15 39200-318 CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS SHEET NO. MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE I OF I CT390151 VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/

Pro/E