APP'D BY 2-17-15 B 5 10258 ADB 10554 2-19-16 В6 TRM -PLUG BODY ---SHIELD (.79 [20.1]) .464 [11.79] MAX. ISO VIEW NOTES: I. PLUG KIT CONSISTS OF: PRE-INSERTED PLUG BODY WITH SHIELD LOAD BAR 2. MATERIALS: PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO LOAD BAR: BLACK POLYCARBONATE, UL 94-VO — (I.3I [33.3]) — CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING SHIELD: COPPER ALLOY, NICKEL PLATE _____.115 [2.92] 3. FOR PRODUCT SPECIFICATION SEE PRO26-01 **-** .040 [1.02] TYP. .040 [1.02] 4. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN -CONTACTS (8) .037 [0.94] TO .042 [1.07] OUTSIDE DIAMETER OF INSULATION. 5. CRIMP IS FOR CABLES WITH OUTSIDE NOMINAL DIAMETERS OF .240 [6.10] TO .260 [6.60]. .290 [7.37] .264 [6.71] (.35 [9.0]) MAX. 6. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS. 7. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD. .109 [2.77] $\sqrt{8}$ TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13]. .045 [1.14] .234 [5.94] .124 [3.15] BULK 50 MICRO-INCHES [1.27um] SS-39200-010 - .240 [6.10] CONTACT PLATING PACKAGE PART NUMBER 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 CAT 6 PLUG DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE WITH LOAD BAR RoHS THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF DIMENSIONS: INCHES [METRIC] TRM 11-1-04 UNLESS OTHERWISE SPECIFIED STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, TOLERANCES ARE ± .005 [0.13]

ANGLES ARE ±1° COPIED. OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN 11-2-04 CONSENT OF STEWART CONNECTOR. ONE OR MORE U.S. PATENTS SHEET NO. MAY APPLY TO THIS PRODUCT. FOR DETAILS, PLEASE I OF I CT390035 VISIT: HTTP://BELFUSE.COM/STEWART/STEWART_PATENTS/ Pro/E

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