DATE APP'D BY 9-17-10 SAW Α0 12-21-10 9107 DHG 5-30-12 ВΙ 9480 SMN 2-17-15 В2 ADB 10260 -PLUG BODY -SHIELD .464 [11.79] (.69 [17.5]) MAX. ISO VIEW NOTES: I. PLUG KIT CONSISTS OF: PRE-INSERTED PLUG BODY WITH SHIELD LOAD BAR 2. MATERIALS: - (|.3| [33.3]) -PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO LOAD BAR: BLACK POLYCARBONATE, UL 94-VO CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING SHIELD: COPPER ALLOY, NICKEL PLATE 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 .270 [6.86] TO .295 [7.49]. .290 [7.37] .264 [6.71] (.36 [9.1]) MAX. 6. PRODUCT DESIGNED FOR CATEGORY 6 APPLICATIONS. 7. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD. .109 [2.77] '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-39200-019 .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** a bel group http://www.stewartconnector.com DO NOT SCALE DRAWING 8 CONDUCTOR, 8 POSITION SHIELDED CAT 6 PLUG DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE WITH LOAD BAR, .295" MAX OD CABLE RoHS DIMENSIONS: INCHES [METRIC] THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE SAW 8-4-10 CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR UNLESS OTHERWISE SPECIFIED AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT APPD BY: TOLERANCES ARE ± .005 [0.13]

ANGLES ARE ±1° PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. THIS PRODUCT MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS: 5628647 6402559 6409535 6524128 LOAD BAR DHG 8-4-10 SHEET NO. I OF I CT390071 OTHER PATENTS MAY BE PENDING. Pro/E