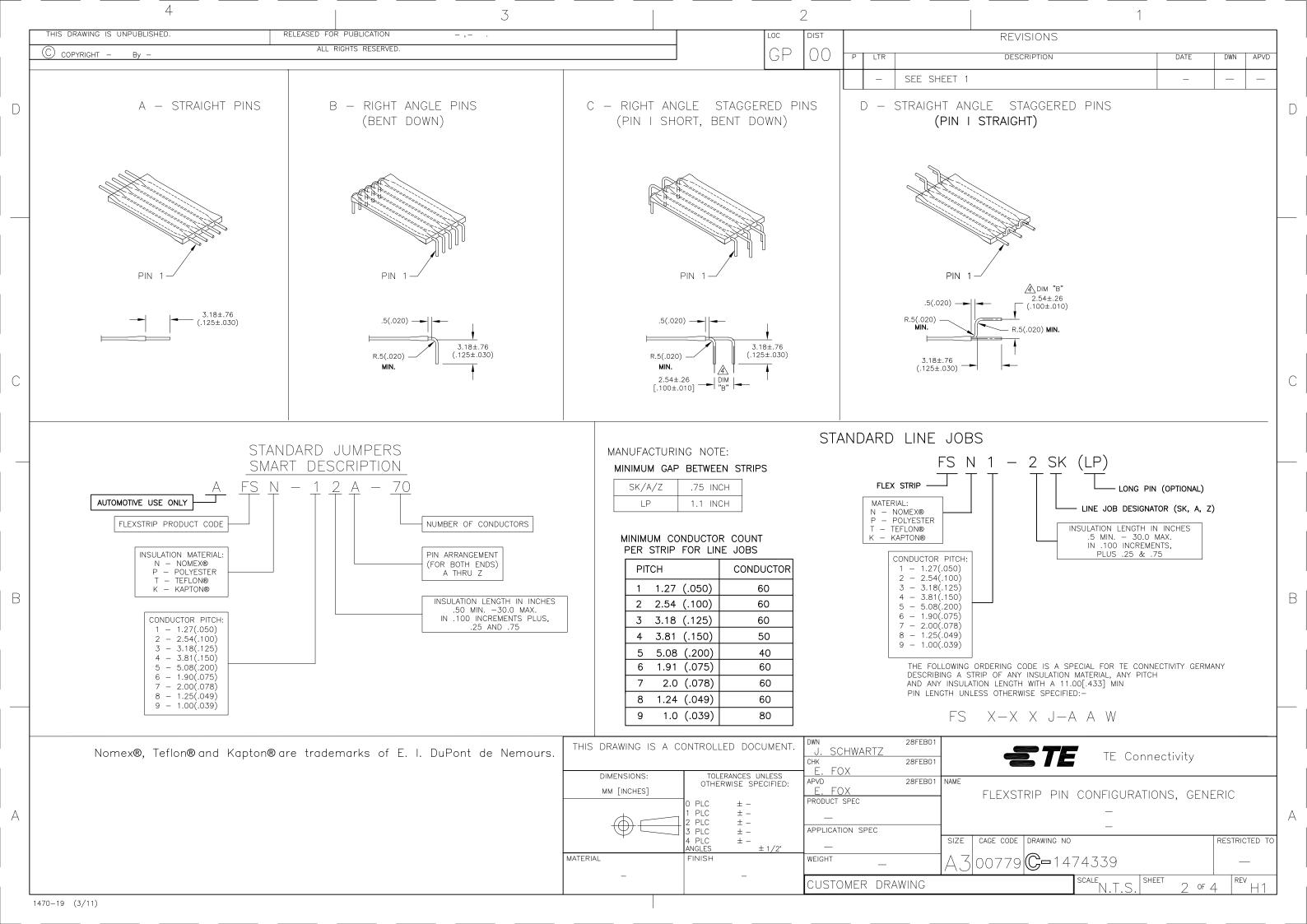
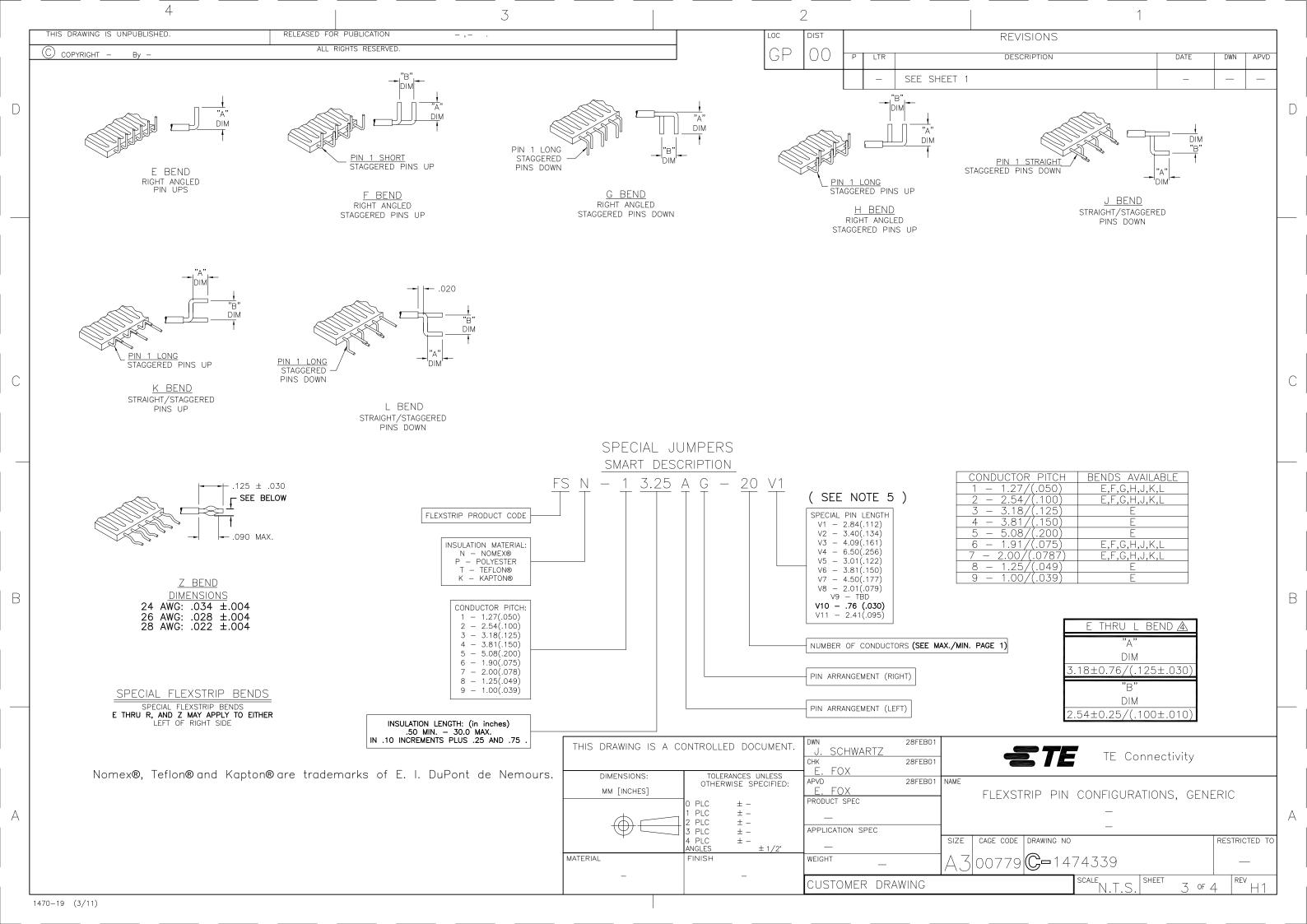
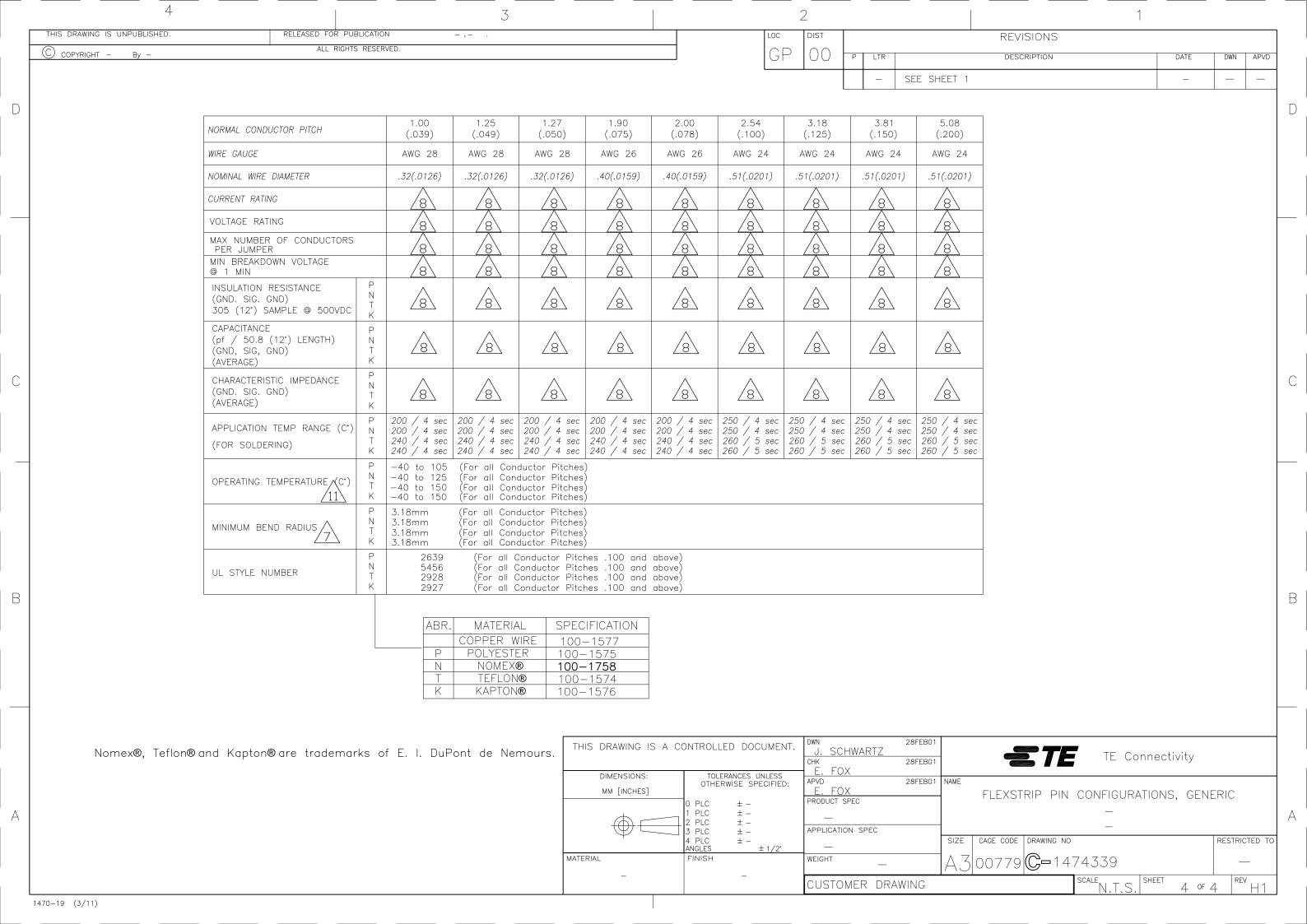
THIS DRAWING IS UNPUBLISHED. - . -LOC DIST REVISIONS ALL RIGHTS RESERVED (C) COPYRIGHT - $\cap \cap$ DESCRIPTION DWN APVD ECR-11-025464 RK 16DEC11 NOTES: (PIN DIAMETER) & ±.25[.010] FOR ALL REMAINING PITCHES. TOLERANCE TO BE NON CUMULATIVE OVER GAUGE LENGTH. (MARGIN) V (MAX ADHESIVE FLOW) $\sqrt{2}$ 11.92-152.40 \lceil .500-6.000 \rceil are standard lengths. Jumpers are available NOT INCLUDED IN DIM B IN INCREMENTS OF 2.50[.10] PLUS 6.35[.25] AND 19.05[.75]. 3 DELETED \triangle FOR CONDUCTOR PITCH 7 (2mm), ON PAGE 2 & 3, DIMENSION "B" IS 2.00[.079] (2 PLC) SPECIAL PIN LENGTHS ARE AVAILABLE FOR JUMPERS WITH A PIN CONFIGURATION OF "A" OR "B" ON LENGTHS OF UP TO 609.6[24.0] IN 2.54[.100] & 5.08[.200] PITCH VARIANTS ONLY BY ADDING THE FOLLOWING SUFFIXES: JUMPER SUFFIX PEN LENGTH TOLERANCE LENGTH (MID-PIN THICKNESS) SEE CHART $R \pm 1.524(.060)$ 3.40 .134) V2 V3 .161 .256 .122 4.10 V4 6.50 V5 3.10 $\pm .305$.150) .177) 2.81 $[\pm .012]$ DIMENSION FROM THE EDGE ٧7 4.50 OF INSULATION MATERIAL TO EDGE OF THE FIRST COND. ٧8 2.00 (.079) V9 TRD EXCEPT "M" STYLE. .76 (.030) V10 2.41 (.095) V11 6. RECOMMENDED PCB HOLE DRILLING DETAILS ARE AS FOLLOWS:-NO NICKS -ON INSULATION PITCH A ØG — NO TRANSITION OUTSIDE INSULATION AREA 1.27 (.050) .70 (.028) $\phi G \pm .03(.001)$.13(.005) (CONDUCTOR WIDTH) 1.90 (.075) .80 (.031) (MAX THICKNESS) (1° MAX DRAW ANGLE) - JUMPER WIDTH 2.54 (.100) .95 (.037) 3.18 (.125) .95 (.037) JUMPER PITCH TRANSITION CONDUCTOR GUAGE (AWG) No OF CONDUCTORS ADHESIVE FLOW NSULATION MISMATCH 3.81 (.150) .95 (.037) 1 DIAMETER LENGTH NOMINAL MAX MAŔGIN WIDTH HICKNES: R_{2} A / 5.08 (.200) .95 (.037) 1.00 4.32 0.35 (.014) 0.330 (.0130 0.38 0.13 0.76 (.030 .76 11.93 28 2 - 70.64 [.170] `.007\ (0.039)0.17(0.015)(0.009)0.56 .030).50) TO 1.25 (0.049 0.50 (0.020) (0.007) 0.25 (0.010) 0.330 (0.0130 0.38 0.89 .76 /7\BEND RADIUS TO APPLY ONLY IN THE FLAT SECTION OF 28 .64 2 - 70863.6 [.170] 317 .030) 0.64 JUMPER BETWEEN THE CONDUCTOR TRANSITION AREAS. (30.00)4.32 0.330 1.27 (0.020)(0.0130 0.38 0.25 0.89 .76 28 2 - 70.64 [.170] (.030)(0.050)0.17 (0.007) | 0.317(0.0125)(0.015)(0.010)0.64 IN PER 108-2135. 2.00 (0.079 5.08 $(0.028) | 0.4\overline{16}$ 0.38 0.38 1.14 (.045 .76 **STEPS** 26 2 - 50.84 9. TOOL MARKS PERMISSIBLE ON BENDS. NO EXPOSED COPPER. (0.010) (0.015) (0.015)(0.30) [.200] 0.89 0.400 OF 2.50 5.08 1.90 0.70 (0.028) 0.416 (0.0164 0.38 0.38 1.14 (.045 .76 2-50 26 .84 PIN DIAMETER SPECIFIED NOT APPLICABLE IN BENDING AREA OF PIN, DUE TO NORMAL DEFORMATION OF BENDING PROCESS. (.10)[.200] (0.015)0.89 .030 (0.075)(0.010)0.400 (0.015)6.35 2.54 0.526 1.52 1.27 .060 (0.031)0.51 0.51 PLUS (0.020] .76 2 - 50.84 [.250].030) REFER TO RELEVANT MATERIAL SPECIFICATIONS. (0.100)0.0100.505 (0.0199 6.35 6.35 3.18 1.00 (0.039)0.526 (0.020)0.51 0.51 1.52 .76 .060 .84 (.25)[.250] 1.27 (0.125)(0.010) 0.505 (0.0199)(0.020) (0.020).050 (.030)F - MID POINT THICKNESS BETWEEN PT 1 & PT 2 AND 6.35 (0.039) 0.526 (0.010) 0.505 0.51 (0.020) .76 .030) 3.81 0.51 1.52 1.27 ,.060 .050 2 - 20.84 [.250] (0.150)0.0199 19.05 MINIMUM MAXIMUM 6.35 1.00 (0.039) 0.526 0.25 (0.010) 0.505 (0.039) 0.526 1.52 1.27 5.08 0.51 .060 (0.0207)0.51 76 (.75)2 - 15.84 **NOMEX®** .152 [.006] .305 [.012] [.250] (0.200)(0.020)(.030)(0.0199)POLYESTER .152 [.006] .305 [.012] 28FEB0 THIS DRAWING IS A CONTROLLED DOCUMENT. SCHWARTZ TE Connectivity .254 [.010] **KAPTON®** .102 [.004] 28FEB01 .533 [.021] **TEFLON®** .305 [.012] TOLERANCES UNLESS DIMENSIONS: 28FEB01 NAME OTHERWISE SPECIFIED: FOX MM [INCHES] FLEXSTRIP PIN CONFIGURATIONS, GENERIC 12. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF PRODUCT SPEC TE CONNECTIVITY STANDARD 230-702. PLC APPLICATION SPEC PLC Nomex®, Teflon® and Kapton® are trademarks of E. I. DuPont de Nemours. CAGE CODE DRAWING NO RESTRICTED TO ANGLES MATERIAL FINISH WEIGHT CUSTOMER DRAWING 1 OF 4







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