19JAN2018 PHM C B REVISED PER ECO-17-018523 1.431 1.421 36.35 36.09 1.810 [45.97] 1.790 [45.47] 3 PLC .655 [16.64] .645 [16.38] 2 PLC .188 [4.78] .184 [4.67] SQUARE TYP ø.154 [ø3.91]-4 PLC -#4-40 CLINCH NUT 6 PLC 11Q11 INSERT ASSY — FRONT RELEASE/REMOVE INSERT RETENTION-PLATES -INSULATORS .825 [20.97] 5.355 _5.345 _136.02 _135.76 6.975 _6.945 _ 177.17 176.40 .825 [20.94] 6.627 _6.607 _168.33 _167.82 6.544 6.524 166.22 165.71 3.770 3.760 95.76 95.50 3.225 [81.92] .250 - [6.35] MIN ALL CONTACTS KEYWAY — 10T10 INSERT ASSY -FRONT RELEASE/REMOVE 2.004 1.994 50.90 50.65 54.23 53.98 31.70 11Q2 INSERT ASSY-FRONT RELEASE/REMOVE .865 21.97 .855 21.72 .273 .263 6.93 6.68 .460 .450 11.68 11.43 .115 .105 2.92 2.67 DATE CODE .065 .055 _ 1.65 1.40 2 PLC 1.415 1.405 _ 35.94 35.68 3 PLC MODULE A 1663983-1 (SIZE 8 FR QUADRAX FILLER PLUG) QTY=9 IN POSITIONS: AA,BB,CC,DD,FF,GG,HH,KK & LL MODULE B 1663983-3 (SIZE 8 FR COAX FILLER PLUG) QTY=6 IN PÒSITIONS: 1T,2T,3T,4T,7T & 10T 448540-2 (SIZE COAX POSTED CONTACT) QTY=4
IN POSITIONS: 5T,6T,8T & 9T 1883734-1 01 MODULE C
1-448138-5 (SIZE 20 POSTED CONTACT) QTY=4
1-448139-1 (SIZE 16 POSTED CONTACT) QTY=3 COMPONENT MATERIAL FINISH CHROMATE CONVERSION PER MIL-C-5541, TYPE II, CLASS 3 DIE CAST ALUMINUM PER ASTM-B-85 SHELL 448140-3 (SIZE 12 POSTED CONTACT) QTY=4 CHROMATE CONVERSION PER MIL-C-5541, TYPE II, CLASS 3 1445626-4 (SIZÈ 8 QUADRAX POSTED CONTACT) QTY=2 INSERT RETENTION PLATES ALUMINUM ALLOY PER ASTM-B-209 1. CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION CONTACTS INCLUDED KEYING PART CONNECTOR IS SUPPLIED WITH A DUST COVER INSTALLED (NOT SHOWN). STAINLESS STEEL OR PASSIVATED STEEL OR STAINLESS STEEL POSITION NUMBER AND INSTALLED SCREWS KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. SEE TABLE FOR KEYING POSITION. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED. THIS DRAWING IS A CONTROLLED DOCUMENT. ZINC ALLOY PER ASTM-B-86 **STE** TE Connectivity Ltd. POLARIZING KEYS 4. CONTACTS NOT SHOWN IN FRONT & REAR VIEWS FOR CLARITY. TOLERANCES UNLESS OTHERWISE SPECIFIED: THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519 11Q2 INSERT RCPT ASSY,SIZE 2,ARINC 600 INCHES (11Q11/10T10/11Q2) ± -± .005 [0.13] ± -POLARIZING KEY RETAINING PLATE ALUMINUM ALLOY PER ASTM-B-209 BLUE ANODIZED PER MIL-A-8625 APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED T 1 00779 **C-**1883734 11Q11 & 10T10 INSERTS ALUMINUM ALLOY PER ASTM-B-209 ELECTROLESS NICKEL PER MIL-C-26074 SEE TABLE SEE TABLE SCALE 1.5:1 SHEET 1 OF REV B JSTOMER DRAWING 4805 (1/15)

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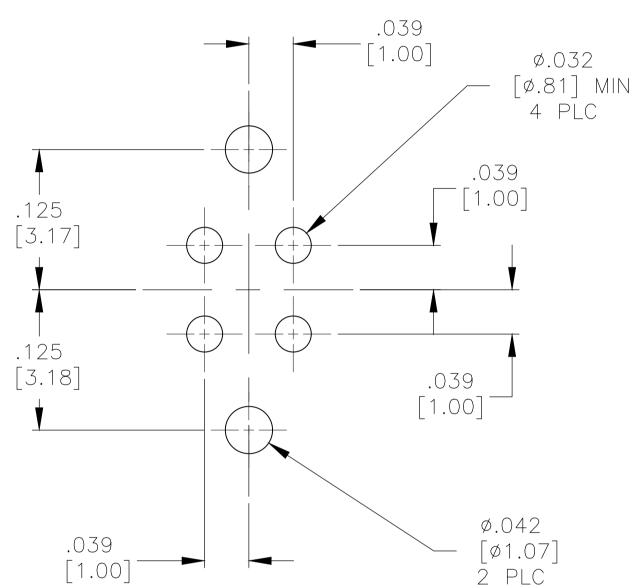
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P LTR DESCRIPTION DATE DWN APVE.

B SEE SHEET 1 - - - -



В

4805 (1/15)

.370 [9.40] .360 [9.14] .133 [3.38] .123 [3.12] 3.230 \[82.04 \] 3.220 \[81.79 \] 9.78 9.77 ø.045 [ø1.14] MIN — 4 PLC (SIZE 20) ø.095 - [ø2.41] MIN 4 PLC (SIZE 12) .385 .385 [ø1.07] 2 PLC DETAIL SCALE 10:1 2 PLC SEE DETAIL Tø.065 - [ø1.65] MIN 3 PLC (SIZE 16) .365 9.53 .365 9.28 .315 [7.99] .155 3.94 .155 3.69 .005 0.13 .145 0.13 .320 8.12 .320 8.12 .355 9.52 .365 9.52

+

.830 21.08 .820 20.83

.830 21.08 .820 20.83

CUSTOMER SUPPLIED — CONTACT 2 PLC

ø.045 [ø1.14] MIN ─ 8 PLC

.188 [4.78] .178 [4.52]

> DWN C.C.THOMAS THIS DRAWING IS A CONTROLLED DOCUMENT. **STE** TE Connectivity Ltd. 10-27-06 TOLERANCES UNLESS OTHERWISE SPECIFIED: 10-27-06 APVD
> K.HOGAN
> PRODUCT SPEC RCPT ASSY,SIZE 2,ARINC 600 (11Q11/10T10/11Q2) INCHES ± -± -± -± .005 [0.13] ± -+ -APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED T 1 00779 **C-**1883734 SEE TABLE SEE TABLE SCALE 1.5:1 SHEET 1 OF 2 REV B USTOMER DRAWING

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