



1 MATERIAL: CONNECTOR - NYLON UL94-V2 (BLUE). CONTACTS - 0.30[0.12] THICK COPPER ALLOY (BRIGHT TIN-LEAD 0.00203[0.00080] MIN. THICK FOR CONTACTS 640430-2 THRU 2-640430-4). (MATTE WHISKER MITIGATED TIN 0.00203[0.00080] MIN. THICKNESS OVER NICKEL UNDERPLATE FOR 3-640430-2 THRU 5-640430-4).
 2 CONTACTS ACCEPT 26 AWG WIRE WITH 2.4[1.095] MAX INSULATION DIAMETER.
 3 CONTACTS MUST ACCEPT 1.14±0.03[0.45] POST AND REMAIN LOCKED IN POSITION.
 4 IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
 5 DIMENSIONS IN BRACKETS ARE IN INCHES.
 6 HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP.
 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
 8 OBSOLETE PARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWG	08JUL2003	S. CARPENTER
CHK	08JUL2003	D. BOSSI
APVD	08JUL2003	D. BOSSI

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	± 0.13 [0.005]
4 PLC	±

FINISH

ANGLES	±
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MATERIAL

1	114-1020
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WEIGHT

114-1020	114-1020
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APPLICAITON SPEC

108-1051	108-1051
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PRODUCT SPEC

108-1051	108-1051
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D. BOSSI

08JUL2003	08JUL2003
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NAME

MTA 156 CONNECTOR ASSEMBLY,	MTA 156 CONNECTOR ASSEMBLY,
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TE Connectivity

08JUL2003	08JUL2003
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SCALE

4:1	4:1
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SHEET

1 of 1	1 of 1
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REV

V2	V2
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CUSTOMER DRAWING

PART NO.	NO. OF CIRCUITS	DIM A	SUPERCEDDED
640430-2	2	7.92[.312]	
640430-3	3	11.89[.468]	
640430-4	4	15.85[.624]	
640430-5	5	19.81[.780]	
640430-6	6	23.77[.936]	
640430-7	7	27.74[1.092]	
640430-8	8	31.70[1.248]	
640430-9	9	35.66[1.404]	
1-640430-0	10	39.62[1.560]	
1-640430-1	11	43.59[1.716]	
1-640430-2	12	47.55[1.872]	
1-640430-3	13	51.51[2.028]	
1-640430-4	14	55.47[2.184]	
1-640430-5	15	59.44[2.340]	
1-640430-6	16	63.40[2.496]	
1-640430-7	17	67.36[2.652]	
1-640430-8	18	71.32[2.808]	
1-640430-9	19	75.29[2.964]	
1-640430-0	20	79.25[3.120]	
1-640430-1	21	83.21[3.276]	
2-640430-2	22	87.17[3.432]	
2-640430-3	23	91.13[3.588]	
2-640430-4	24	95.10[3.744]	
3-640430-2	2	7.92[.312]	
3-640430-3	3	11.89[.468]	
3-640430-4	4	15.85[.624]	
3-640430-5	5	19.81[.780]	
3-640430-6	6	23.77[.936]	
3-640430-7	7	27.74[1.092]	
3-640430-8	8	31.70[1.248]	
3-640430-9	9	35.66[1.404]	
4-640430-0	10	39.62[1.560]	
4-640430-1	11	43.59[1.716]	
4-640430-2	12	47.55[1.872]	
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4-640430-6	16	63.40[2.496]	
4-640430-7	17	67.36[2.652]	
4-640430-8	18	71.32[2.808]	
4-640430-9	19	75.29[2.964]	
5-640430-0	20	79.25[3.120]	
5-640430-1	21	83.21[3.276]	
5-640430-2	22	87.17[3.432]	
5-640430-3	23	91.13[3.588]	
5-640430-4	24	95.10[3.744]	

REV 1

DATE	DESCRIPTION	APVD
12JAN2018	BDA SG	

REVISIONS

A

B

C

D

A

B

C

D

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