

4

3

2

1

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

H

-

A

ECN EH10 0344 05

09 MAR 05

MG

MG

OPTIONAL

COLORED
STRIPE

"L" MAX.

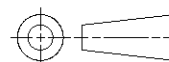
2,5
[0,098]

POS1

PARTNUMBER	POS	"L" MAX	
		MM	INCH
0-5161500-3	3	7.5	.295
0-5161500-4	4	10.0	.394
0-5161500-5	5	12.5	.492
0-5161500-6	6	15.0	.591
0-5161500-7	7	17.5	.689
0-5161500-8	8	20.0	.787
0-5161500-9	9	22.5	.886
1-5161500-0	10	25.0	.984
1-5161500-1	11	27.5	1.083
1-5161500-2	12	30.0	1.181
1-5161500-3	13	32.5	1.280
1-5161500-4	14	35.0	1.378
1-5161500-5	15	37.5	1.476
1-5161500-6	16	40.0	1.575
1-5161500-7	17	42.5	1.673
1-5161500-8	18	45.0	1.772
1-5161500-9	19	47.5	1.870
2-5161500-0	20	50.0	1.969

5.9 MAX
[.232]2,3
[0,089]3.2 MAX.
[.126]6,3
[0,248]3,0
[0,116]2,8
[0,109]

0,97 [0.038] MAX

SECTION B-B
SCALE 10:1SECTION A-A
SCALE 10:1THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.DIMENSIONS:
mm (inch)TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL

FINISH

2	CONTACT	PHOSPHORBRONZE	TIN OVER NICKEL
1	HOUSING	PBT 20% GF, COLOR GREEN	
ITEM NO.	DESCRIPTION	MATERIAL	FINISH
DWN	09 MAR 05	tyco Electronics TYCO ELECTRONICS NEDERLAND B.V. 's-HERTOGENBOSCH, THE NETHERLANDS	
CHK	M. GOSSELINK		
APVD	F. FLEIJTENS		
PRODUCT SPEC	108-19027	NAME MINI-MATCH CONNECTOR ASS'Y 3-20 POS 2.5 MM PITCH	
APPLICATION SPEC			
WEIGHT	-	SIZE	CAGE CODE
CUSTOMER DRAWING		A3 00779 C=5161500	
		DRAWING NO	RESTRICTED TO
		SCALE 5:1	SHEET 1 OF 1
		REV	A