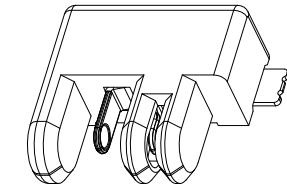
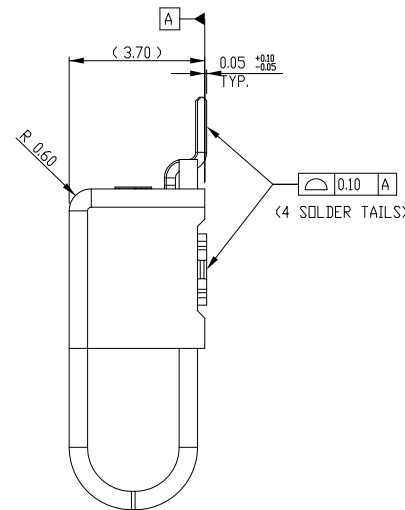
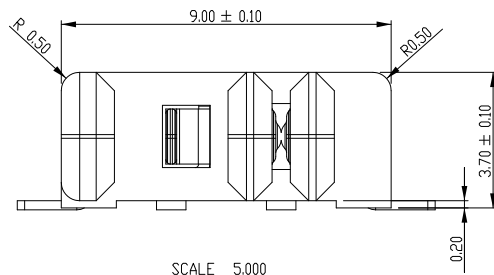
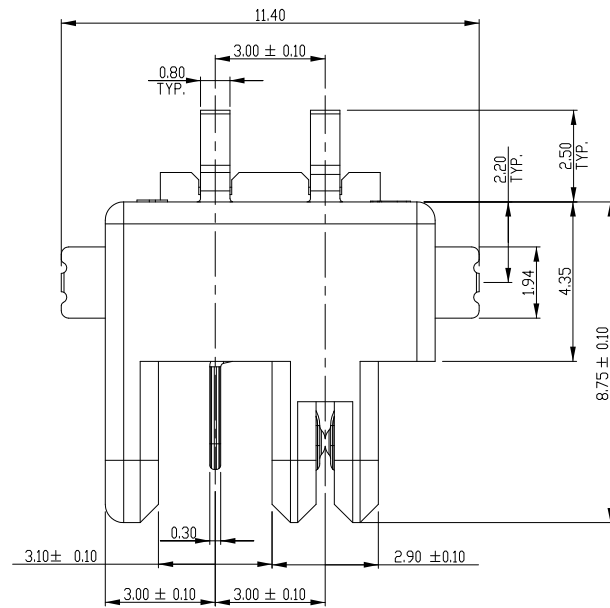


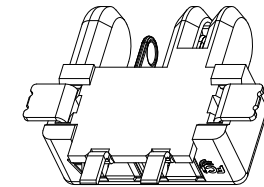


Copyright FCI.

PART NUMBER
10120045-200LF



SCALE 3.000



SCALE 3.000

NOTES:

- MATERIAL:
HOUSING: HIGH TEMPERATURE LCP, NATURAL
UL 94 V-0 FLAME RETARDANT.
CONTACTS: COPPER ALLOY.
PLATING SPEC AS BELOW:
FOR CONTACT AREA:
* 0.76um GXT™ (30"GXT");
FOR SOLDER AREA:
MATTE PURE TIN 3 um MIN.
FOR UNDERPLATING:
1.27 um MIN. THICKNESS NICKEL
- PRODUCT SPEC. GS-12-1079.
- LEAD FREE NOTES:
3a. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED
OR VAPOR PHASE REFLOW OVEN.
3b. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND
OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
* GXT™ is an FCI Electronics patented process of palladium-nickel alloy plated with a gold flash.

rev	ecn no	dr	date
A	-	MJA	2013-06-10
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection A4	MM
			ANGULAR	LINEAR	size	Scale
			0° ±2°	0.X ±X 0.XX ±0.2 0.XXX ±X	ECN	5.000
			Product family-RotaConnect		Spec ref	-
FCI			title ASSEMBLY, 2 POS HOR TYPE ROTATABLE BOARD TO BOARD CONNECTOR		dwg no 10120045-200C	Rev. A
			catalog no : 10120045-200LF		CUSTOMER DRAWING sheet 1 of 3	

REV F - 2006-04-17

1

2

3

4

PART NUMBER
10120045-200LF

A

B

C

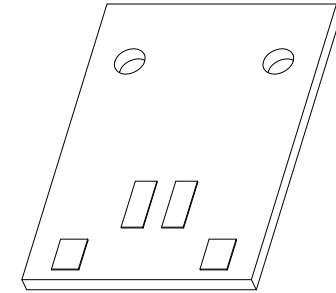
D

A

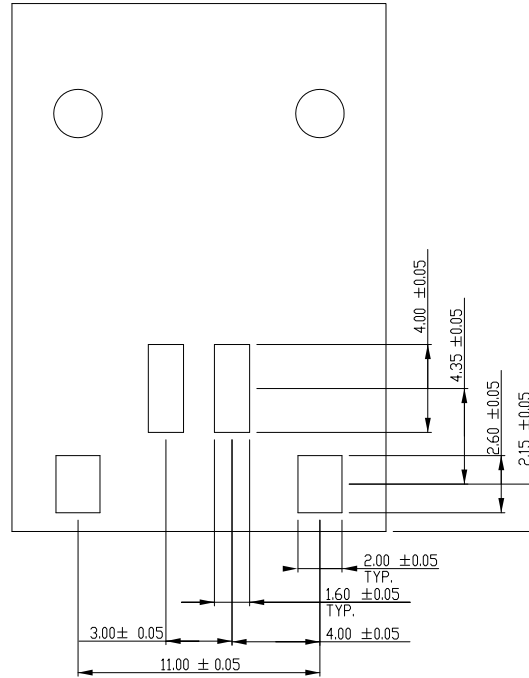
B

C

D



SCALE 2.000



SCALE 3.000

rev	ecn no	dr	date
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection ISO 1101	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	M JACOB	2013-06-10	ANGULAR	0.X	±X	size A4
Eng	M JACOB	2013-06-10	LINEAR	0.XX	± 0.2	Scale 3.000
Chr	M JACOB	2013-06-10		0.XXX	±X	ECN -
Appr	BIJU K PAUL	2013-06-10	Product family-RotaConnect			Spec ref -
			ASSEMBLY, 2 POS HOR TYPE ROTATABLE BOARD TO BOARD CONNECTOR			Rev. A
			catalog no : 10120045-200LF			CUSTOMER DRAWING sheet 2 of 3

REV F - 2006-04-17

1

2

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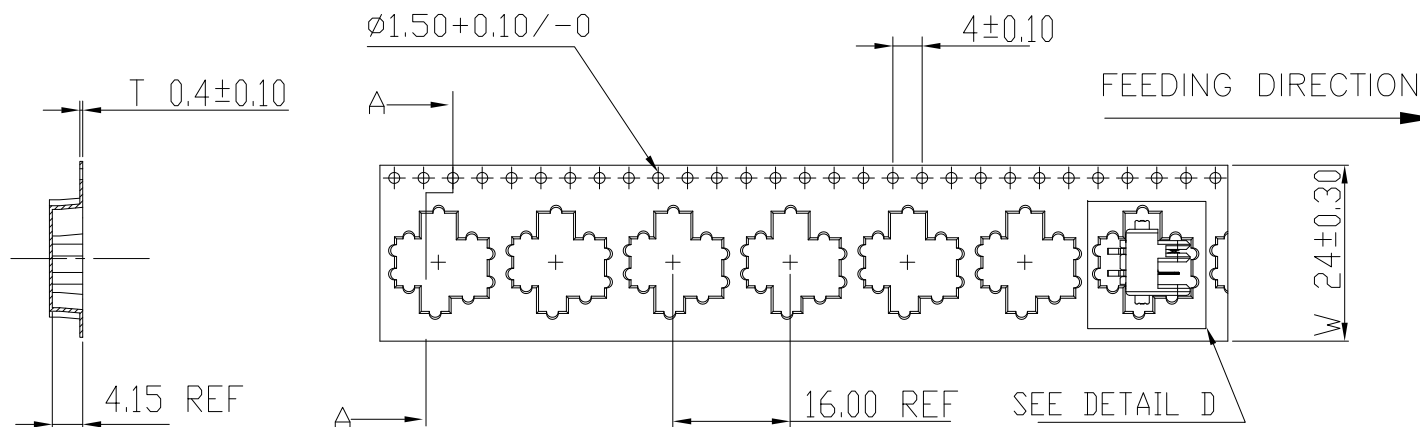
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PDS: Rev :A

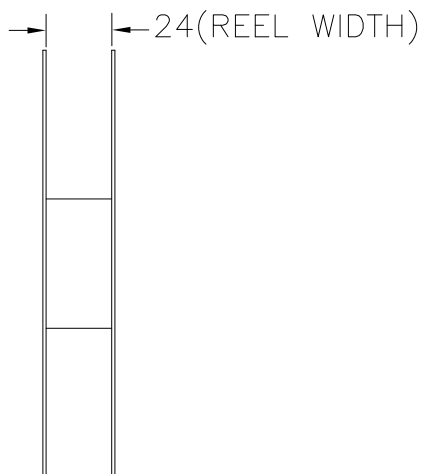
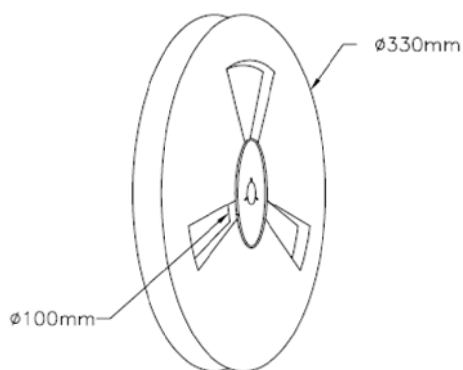
STATUS:Released

Printed: Jun 18, 2013

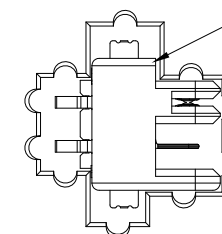
PART NUMBER
10120045-200LF



SECTION A-A



Component inside carrier tape



DETAIL D
SCALE 2:1

NOTES :

1. MATERIAL : ANTI-STATIC POLYSTYRENE
2. PACKAGING AS PER EIA-481 STD.
3. QTY PER REEL : 975 NOS

rev	ecn no	dr	date
-	-	-	-
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www.fciconnect.com			surface ISO 1302	tolerance std ISO 406 ISO 1101	projection ISO 1101	MM
			TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	M JACOB	2013-06-10	ANGULAR 0° ±2°	0.X	±X	size A4
Eng	M JACOB	2013-06-10		0.XX	±0.2	Scale 1.000
Chr	M JACOB	2013-06-10		0.XXX	±X	ECN -
Appr	BIJU K PAUL	2013-06-10	Product family			Spec ref -
			title ASSEMBLY, 2 POS HOR TYPE ROTATABLE BOARD TO BOARD CONNECTOR			no 10120045-200C
			catalog no : 10120045-200LF			Rev. A
			CUSTOMER DRAWING sheet 3 of 3			