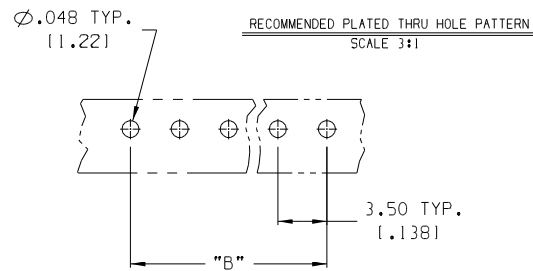


5 CIRCUIT SHOWN



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. PRODUCT SPECIFICATION: NOT REQUIRED
4. PACKAGING: NOT REQUIRED
5. MATES WITH: 35 SERIES PLUG.
6. ALL FEATURES ARE TYPICAL UNLESS OTHERWISE NOTED.

2	XX	RIGHT ANGLE PIN	BRASS C 26000	BRT.TIN/CU
				GOLD PLATED
1	1	HEADER	POLYAMIDE 4/6	SEE CHART
ITEM	QTY.	DESCRIPTION	MATERIAL NO.	FINISH

EC NO. ECN# 3972 DRAWN: CY 12-29-04 CH: K1 APPR: H	QUALITY SYMBOLS MAJOR : CRITICAL : C :	GENERAL TOLERANCES: (UNLESS SPECIFIED) mm      INCH 4 PLACES ±.0015 3 PLACES ±.038 ±.005 2 PLACES ±.13 ±.01 1 PLACE ±.3		SCALE 3:1 DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	THIRD ANGLE PROJECTION	PROJECT NO. E-602 DIMENSIONS: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH <input type="checkbox"/> mm ONLY <input type="checkbox"/> INCH ONLY	SHT REV REVISE ON CAD ONLY	
		DRAWN BY & DATE R.STONE 9-17-01 CHECKED BY & DATE R.KEMP 1-4-02 APPROVED BY & DATE L.ROTHAUS 1-5-02		TITLE: 3.5mm HEADER ASSEMBLY-RIGHT ANGLE PINS (NO MOUNTING ENDS)		MOLEX INCORPORATED		MATERIAL NO. SEE CHART DRAWING NO. SD-39355-001 SHEET NO. 1 OF 2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				SIZE B

10 9 8 7 6 5 4 3 2 SD-39355-001

F

E

D

C

B

A

F

E

D



C

B

A

NUMBER OF CIRCUITS "XX"	DIM. "B"	DIM. "A" ±.13 (.010)	BLUE MATERIAL NO.	ORANGE MATERIAL NO.	GREEN MATERIAL NO.	BLACK MATERIAL NO.	BLACK (GOLD OPT) MATERIAL NO.
02	3.50 (.138)	7.51 (.296)	393553002	393552002	393551002	393550002	393550102
03	7.00 (.276)	11.01 (.433)	393553003	393552003	393551003	393550003	393550103
04	10.50 (.413)	14.51 (.571)	393553004	393552004	393551004	393550004	393550104
05	14.00 (.551)	18.01 (.709)	393553005	393552005	393551005	393550005	393550105
06	17.50 (.689)	21.51 (.847)	393553006	393552006	393551006	393550006	393550106
07	21.00 (.827)	25.01 (.985)	393553007	393552007	393551007	393550007	393550107
08	24.50 (.965)	28.51 (1.122)	393553008	393552008	393551008	393550008	393550108
09	28.00 (1.102)	32.01 (1.260)	393553009	393552009	393551009	393550009	393550109
10	31.50 (1.240)	35.51 (1.398)	393553010	393552010	393551010	393550010	393550110
11	35.00 (1.378)	39.01 (1.536)	393553011	393552011	393551011	393550011	393550111
12	38.50 (1.516)	42.51 (1.674)	393553012	393552012	393551012	393550012	393550112
13	42.00 (1.654)	46.01 (1.811)	393553013	393552013	393551013	393550013	393550113
14	45.50 (1.791)	49.51 (1.949)	393553014	393552014	393551014	393550014	393550114
15	49.00 (1.929)	53.01 (2.087)	393553015	393552015	393551015	393550015	393550115
16	52.50 (2.067)	56.51 (2.225)	393553016	393552016	393551016	393550016	393550116
17	56.00 (2.205)	60.01 (2.363)	393553017	393552017	393551017	393550017	393550117
18	59.50 (2.343)	63.51 (2.500)	393553018	393552018	393551018	393550018	393550118
19	63.00 (2.480)	67.01 (2.638)	393553019	393552019	393551019	393550019	393550119
20	66.50 (2.618)	70.51 (2.776)	393553020	393552020	393551020	393550020	393550120

PROJECT NO. E-602	SHT	REV
DIMENSIONS:	REVISE ON CAD ONLY	
<input checked="" type="checkbox"/> mm	<input type="checkbox"/> INCH	<input type="checkbox"/> mm
<input type="checkbox"/> INCH	<input type="checkbox"/> mm	<input type="checkbox"/> ONLY

EC NO. SEE SHT. 1 DRAWN: CH'K1 APPR:	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES* (UNLESS SPECIFIED)	SCALE 3:1	DESIGN UNITS <input type="checkbox"/> mm <input checked="" type="checkbox"/> INCH	THIRD ANGLE PROJECTION	TITLE:	
		MAJOR 	mm INCH	DRAWN BY & DATE R.STONE 9-17-01	3.5mm HEADER ASSEMBLY-RIGHT ANGLE PINS (NO MOUNTING ENDS)			
REV	CRITICAL 	4 PLACES ±.0015	3 PLACES ±.038 ±.005	CHECKED BY & DATE R.KEMP 1-4-02	MOLEX INCORPORATED			
		2 PLACES ±.13 ±.01	1 PLACE ±.3	APPROVED BY & DATE L.ROTHAUS 1-5-02				
		ANGULAR: ±2°	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	CAD FILENAME 3519XX	MATERIAL NO. SEE CHART	DRAWING NO. SD-39355-001	SHEET NO. 2 OF 2	
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE B

10 9 8 7 6 5 4 3 2 1