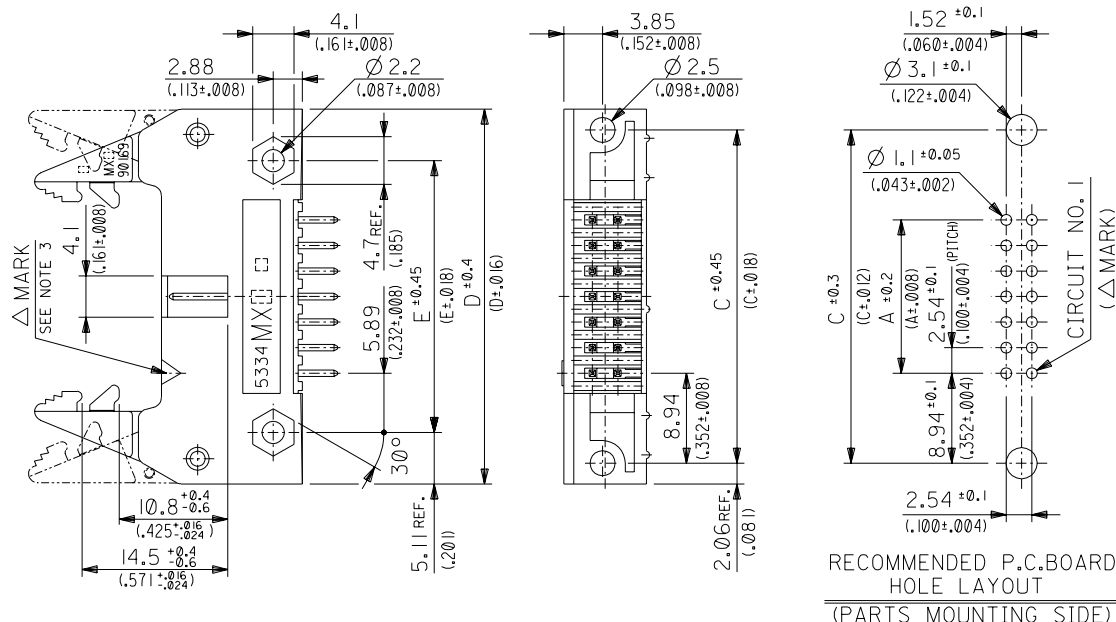
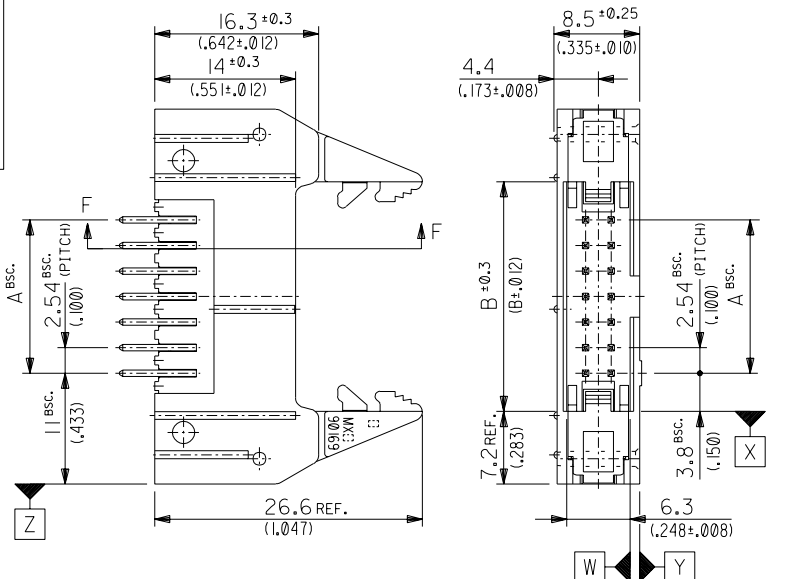




NOTES

1. MATERIAL HEADER & EJECT LEVER : G.F. 15% PBTP (UL94V-0), COLOR---BLACK
PINS : BRASS, SIZE---□0.635(.025 SQ.)
SPRING PIN : STEEL
2. MATES WITH MOLEX CONNECTOR SERIES OF 5320.
3. LEGEND

5576 - N B * - *

BASE NUMBER
CIRCUIT SIZE
WITH EJECT LEVER
PLATING CODE OF PIN
VOID CODE

4. SEE SHEET 3 FOR VOID OPTIONS

CODE:*	△ MARK COLOR	CONTACT AREA	SOLDER AREA	UNDER PLATE
GS1	YELLOW	GOLD 0.1µm(.000004) MIN.	TIN 3 µm(.00012) MIN.	NICKEL 1 µm(.00004) MIN.
GS2	BROWN	GOLD 0.76µm(.00003) MIN.		
GS3	BLUE	GOLD 0.25 µm(.00001) MIN.		
T2	BLACK	TIN 1 µm(.00004) MIN.		NICKEL 0.5µm(.00002) MIN.

NO. OF CKTS.	DIM. A	DIM. B	DIM. C	DIM. D	DIM. E
64	78.74 (3.100)	86.34 (3.400)	96.62 (3.804)	100.74 (3.966)	90.52 (3.564)
60	73.66 (2.900)	81.26 (3.200)	91.54 (3.604)	95.66 (3.766)	85.44 (3.364)
50	60.96 (2.400)	68.56 (2.700)	78.84 (3.104)	82.96 (3.266)	72.74 (2.864)
40	48.26 (1.900)	55.86 (2.200)	66.14 (2.604)	70.26 (2.766)	60.04 (2.364)
34	40.64 (1.600)	48.24 (1.900)	58.52 (2.304)	62.64 (2.466)	52.42 (2.064)
30	35.56 (1.400)	43.16 (1.700)	53.44 (2.104)	57.56 (2.266)	47.34 (1.864)
26	30.48 (1.200)	38.08 (1.500)	48.36 (1.904)	52.48 (2.066)	42.26 (1.664)
20	22.86 (.900)	30.46 (1.200)	40.74 (1.604)	44.86 (1.766)	34.64 (1.364)
16	17.78 (.700)	25.38 (1.000)	35.66 (1.404)	39.78 (1.566)	29.56 (1.164)
14	15.24 (.600)	22.84 (.900)	33.12 (1.304)	37.24 (1.466)	27.02 (1.064)
10	10.16 (.400)	17.76 (.700)	28.04 (1.104)	32.16 (1.266)	21.94 (.864)

SECT. F-F
(SCALE 3-1)

LEAD FREE CONVERSION E20004-0792 DRAWN: PSHEAHAN 04/02/17 CHK: / / APP: / /	DESCRIPTION MAJOR CRITICAL	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS □ mm □ INCH	THIRD ANGLE PROJECTION	DIMENSIONS: □ mm □ INCH □ mm ONLY		SHT	REV		
			4 PLACES ±0.	±.	DRAWN BY & DATE H.HIRAMOTO '89/12/1	TITLE: QIK FLECS HEADER ASS'Y ST. WITH DIN EJECT LEVER		REVISE ON CAD ONLY					
			3 PLACES ±0.	±.	CHECKED BY & DATE								
			1 PLACE ±0.10	±.	APPROVED BY & DATE	MATERIAL NO.		DRAWING NO.	SHEET NO.				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			ANGULAR: ± °		CAD FILENAME 5576.S21	MOLEX INCORPORATED		SD-5576-NB*		1 OF 3			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.												SIZE B	

PRE-RELEASE
REFERENCE
USE ONLY

PART NO. SHEET 2 OF 3 DWG. NO. SD-5576-NB*									
F									
E									
D									
C									
B									
A									
7132-1283 10 9 8 7 6 5 4 3 2 1									

39-27-1645		5576-64BGS3		64				
▲	-1605	▲	-60BGS3	60				
	-1505		-50BGS3	50				
	-1405		-40BGS3	40				
	-1345		-34BGS3	34				
	-1305		-30BGS3	30				
	-1265		-26BGS3	26				
	-1205		-20BGS3	20				
	-1165		-16BGS3	16				
▼	-1145	▼	-14BGS3	14				
39-27-1105		5576-10BGS3		10				
EDP NO.		ENG. NO.		NO. OF				
5576-NBGS3				CKTS.				
39-27-1644		5576-64BGS2		64				
▲	-1604	▲	-60BGS2	60				
	-1504		-50BGS2	50				
	-1404		-40BGS2	40				
	-1344		-34BGS2	34				
	-1304		-30BGS2	30				
	-1264		-26BGS2	26				
	-1204		-20BGS2	20				
	-1164		-16BGS2	16				
▼	-1144	▼	-14BGS2	14				
39-27-1104		5576-10BGS2		10				
EDP NO.		ENG. NO.		NO. OF				
5576-NBGS2				CKTS.				
39-27-1643		5576-64BGS1		64				
▲	-1603	▲	-60BGS1	60				
39-28-5505	5576-50BT2		-1503	-50BGS1	50			
▲	-5405	▲	-40BT2		-1403	-40BGS1	40	
	-5345		-34BT2		-1343	-34BGS1	34	
	-5305		-30BT2		-1303	-30BGS1	30	
	-5265		-26BT2		-1263	-26BGS1	26	
	-5205		-20BT2		-1203	-20BGS1	20	
	-5165		-16BT2		-1163	-16BGS1	16	
▼	-5145	▼	-14BT2		-1143	-14BGS1	14	
39-28-5105		5576-10BT2		39-27-1103	5576-10BGS1		10	
EDP NO.		ENG. NO.		EDP NO.		ENG. NO.		NO. OF
5576-NBT2				5576-NBGS1				CKTS.

REVISION UP-DATE EC NO. E2003-0714 DRWN: PSHEAHAN 03/02/07 CHK: APPR:		QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS ☐ mm ☐ INCH	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☐ mm ☐ mm ☐ mm ONLY		SHT	REV		
REV	DESCRIPTION		4 PLACES	±0.	±.	DRAWN BY & DATE H.HIRAMOTO '89/12/1		TITLE: QIK FLECS HEADER ASS'Y ST. WITH DIN EJECT LEVER	MATERIAL NO. SEE CHART	DRAWING NO. SD-5576-NB*	SHEET NO. 2 OF 3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	SIZE B
			3 PLACES	±0.	±.	CHECKED BY & DATE							
			2 PLACES	±0.	±.	APPROVED BY & DATE							
			1 PLACE	±0.	±.	CAD FILENAME 5576 .S22							
ANGULAR: ± °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											