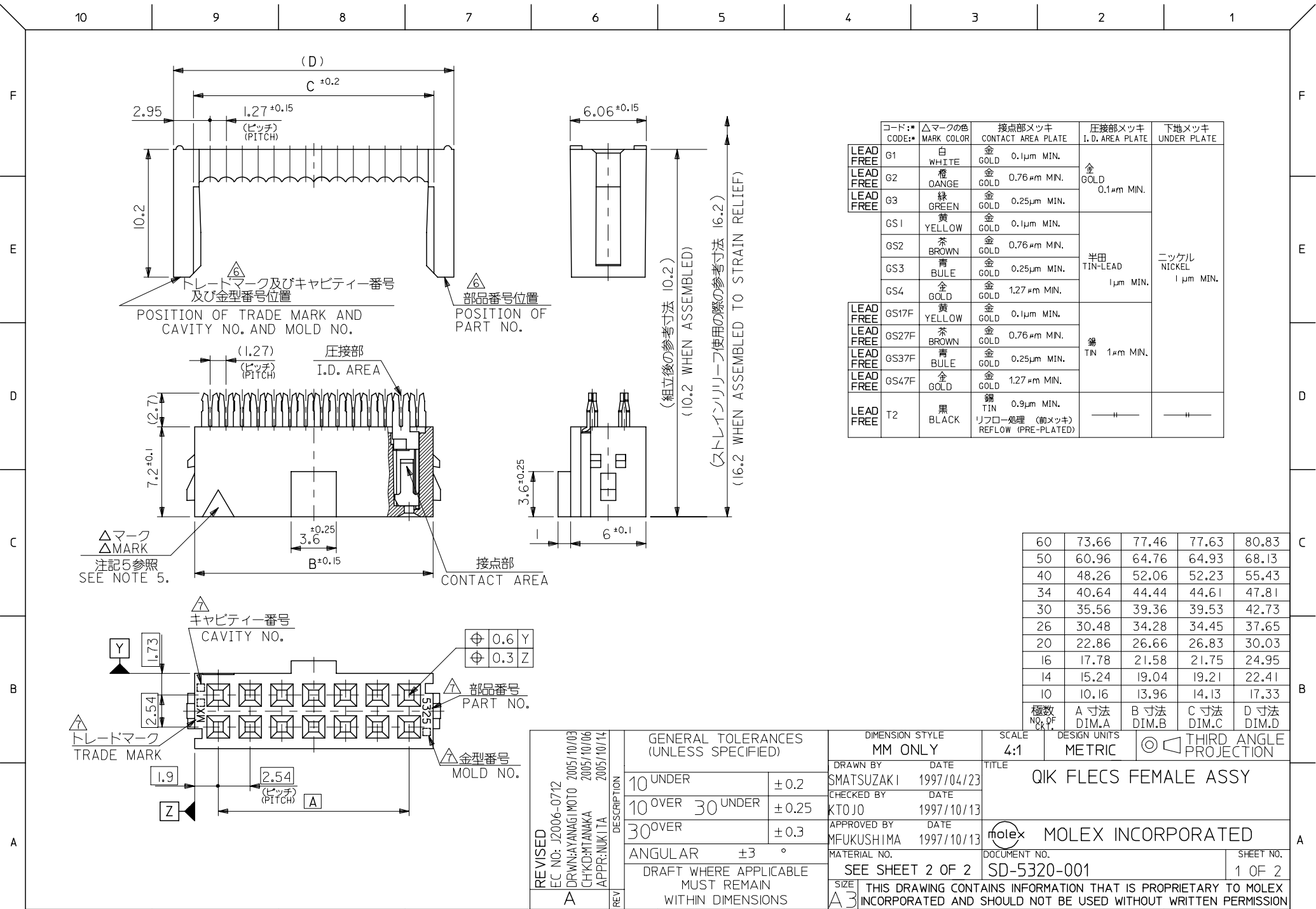
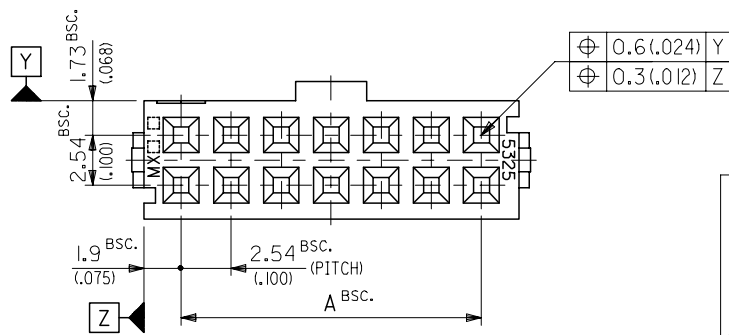
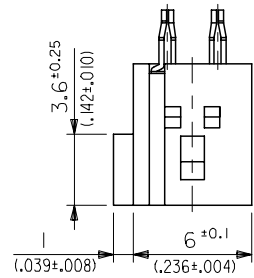
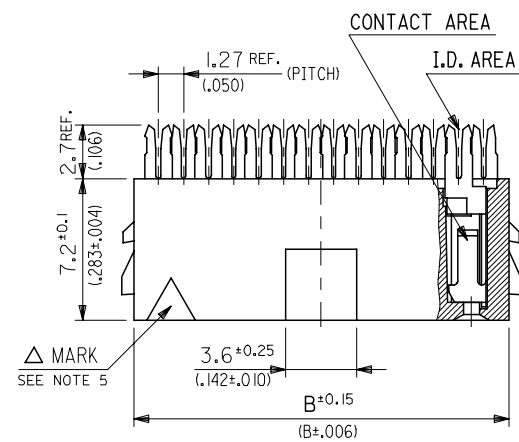
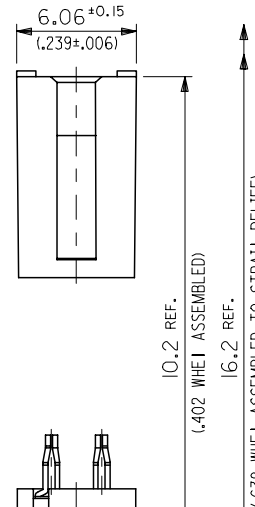
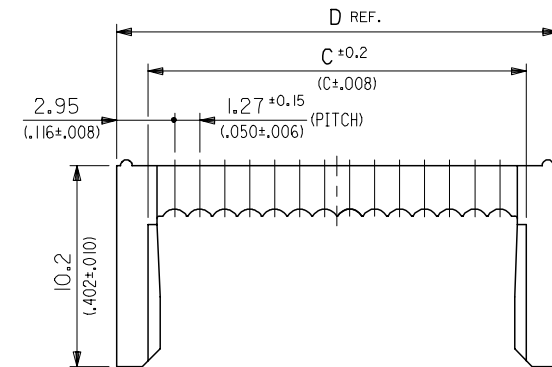




10 9 8 7 6 5 4 3 2 1



NOTES

1. MATERIAL
HOUSING : G.F. 15% PBTP (UL94V-0)
TERMINAL : PHOSPHOR BRONZE
2. FOR USE WITH AWG#26 & #28 STRANDED WIRE (CONSISTS OF 7 CONDUCTORS) AND #28 SOLID WIRE.
1.14(0.045) DIA. MAX. INSULATION RIBBON CABLE WITH 1.27(0.050) CENTERS.
3. MATES WITH STRAIN RELIEF OF 5328 SERIES.
4. MATES WITH CONNECTOR SERIES OF 5330,5332,5340,5342,5576 & 5578.
5. LEGEND

5320 - N A * - *

BASE NUMBER _____ MATERIAL COLOR
CIRCUIT SIZE _____ BLANK : BLACK
UNLOADED UPPER HOUSING _____ GY : GREY
PLATING CODE OF TERMINAL _____

CODE : *	Δ MARK COLOR	CONTACT AREA PLATE	I. D. AREA PLATE	UNDER PLATE
GS1	YELLOW	GOLD 0.1μm(4μ") MIN.	TIN-LEAD 1 μm(39μ") MIN.	NICKEL 1 μm(39μ") MIN.
GS3	BLUE	GOLD 0.25μm(10μ") MIN.		
LEAD FREE GS17F	YELLOW	GOLD 0.1um(4u") MIN.	TIN 1 μm(39μ") MIN.	
LEAD FREE GS37F	BLUE	GOLD 0.25μm(10μ") MIN.		
LEAD FREE T2	BLACK	TIN 0.9μm(35μ") MIN. REFLOW (PRE-PLATED)	WITHOUT	WITHOUT

64	78.74 (3.100)	82.54 (3.250)	82.71 (3.256)	85.91 (3.382)
60	73.66 (2.900)	77.46 (3.050)	77.63 (3.056)	80.83 (3.182)
50	60.96 (2.400)	64.76 (2.550)	64.93 (2.556)	68.13 (2.682)
40	48.26 (1.900)	52.06 (2.050)	52.23 (2.056)	55.43 (2.182)
34	40.64 (1.600)	44.44 (1.750)	44.61 (1.756)	47.81 (1.882)
30	35.56 (1.400)	39.36 (1.550)	39.53 (1.556)	42.73 (1.682)
26	30.48 (1.200)	34.28 (1.350)	34.45 (1.356)	37.65 (1.482)
20	22.86 (.900)	26.66 (1.050)	26.83 (1.056)	30.03 (1.182)
16	17.78 (.700)	21.58 (.850)	21.75 (.856)	24.95 (.982)
14	15.24 (.600)	19.04 (.750)	19.21 (.756)	22.41 (.882)
12	12.70 (.500)	16.50 (.650)	16.67 (.656)	19.87 (.782)
10	10.16 (.400)	13.96 (.550)	14.13 (.556)	17.33 (.682)
NO. OF CKTS.	DIM. A	DIM. B	DIM. C	DIM. D

REVISED EC NO: J2006-0712 DRWN:YANAGI MOTO 2005/10/03 CHKD:MTANAKA 2005/10/06 APPR:NUKITA 2005/10/14	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY HHIRAMOTO	DATE 1990/07/11	TITLE QIK FLECS FEMALE ASSY ENGLISH ONLY			
		10 OVER 30 UNDER	±0.25	CHECKED BY MSASAO	DATE				
		30 OVER	±0.3	APPROVED BY HIKESUGI	DATE	MOLEX INCORPORATED			
		ANGULAR	±3 °	MATERIAL NO.	DOCUMENT NO.				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

	10	9	8	7	6	5	4	3	2	1		
F												F
E												E
D												D
C												C
B												B
A												A

REVISED EC NO: J2006-0712 DRAWN: AYANAGI MOTO 2005/10/03 CHKD: MTANAKA 2005/10/06 APPR: NUKITA 2005/10/14 K	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
		10 UNDER	±0.2	DRAWN BY HHIRAMOTO	DATE 1990/07/11	QIK FLECS FEMALE ASSY ENGLISH ONLY						
		10 OVER 30 UNDER	±0.25	CHECKED BY MSASAO	DATE							
		30 OVER	±0.3	APPROVED BY HIKESUGI	DATE	MOLEX INCORPORATED						
		ANGULAR	±3 °	MATERIAL NO.	DOCUMENT NO. SD-5320-002						SHEET NO. 2 OF 2	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
				SIZE A3								

39-52-1504	5320-50AT2	60		
▲ -1404	▲ -40AT2	40		
-1344	-34AT2	34		
-1304	-30AT2	30		
-1264	-26AT2	26		
-1204	-20AT2	20		
-1164	-16AT2	16		
▼ -1144	▼ -14AT2	14		
39-52-1104	5320-10AT2	10		
EDP NO.	ENG. NO.	NO. OF CKTS.		
5320-NAT2	-LEAD FREE-			
39-53-3604	5320-60AGS37F	39-51-2602	5320-60AGS3	60
▲ -3504	▲ -50AGS37F	▲ -2502	▲ -50AGS3	50
-3404	-40AGS37F	-2402	-40AGS3	40
-3344	-34AGS37F	-2342	-34AGS3	34
-3304	-30AGS37F	-2302	-30AGS3	30
-3264	-26AGS37F	-2262	-26AGS3	26
-3204	-20AGS37F	-2202	-20AGS3	20
-3164	-16AGS37F	-2162	-16AGS3	16
▼ -3144	▼ -14AGS37F	▼ -2142	▼ -14AGS3	14
39-53-3104	5320-10AGS37F	39-51-2102	5320-10AGS3	10
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	NO. OF CKTS.
5320-NAGS37F	-LEAD FREE-	5320-NAGS3		
39-53-4606	5320-60AGS17F	39-51-2600	5320-60AGS1	60
▲ -4506	▲ -50AGS17F	▲ -2500	▲ -50AGS1	50
-4406	-40AGS17F	-2400	-40AGS1	40
-4346	-34AGS17F	-2340	-34AGS1	34
-4306	-30AGS17F	-2300	-30AGS1	30
-4266	-26AGS17F	-2260	-26AGS1	26
-4206	-20AGS17F	-2200	-20AGS1	20
-4166	-16AGS17F	-2160	-16AGS1	16
▼ -4146	▼ -14AGS17F	▼ -2140	▼ -14AGS1	14
39-53-4106	5320-10AGS17F	39-51-2100	5320-10AGS1	10
EDP NO.	ENG. NO.	EDP NO.	ENG. NO.	NO. OF CKTS.
5320-NAGS17F	-LEAD FREE-	5320-NAGS1		

tb_frame_A3_J_ME_S
Rev. D 2004/04/02

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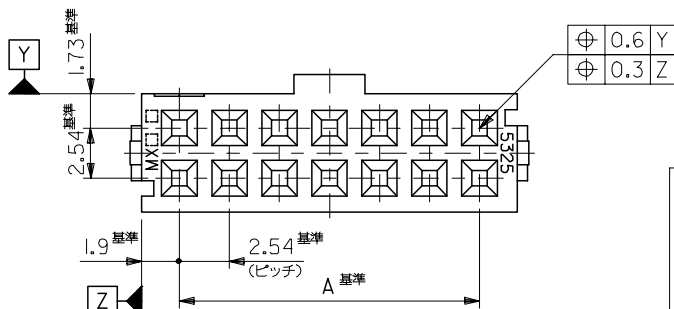
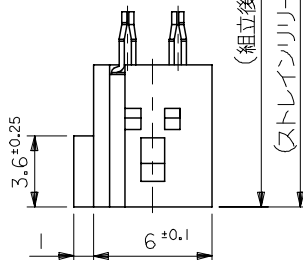
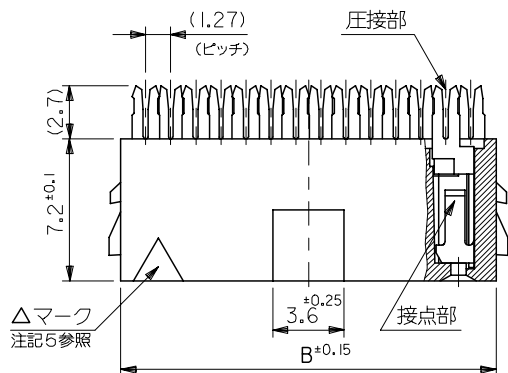
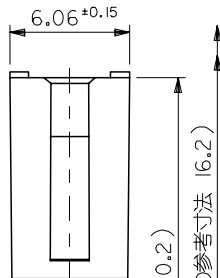
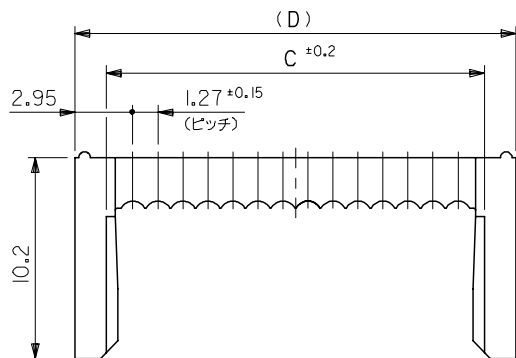
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EN-02JA(021)



注記

- 材料 ハウジング : ガラス繊維 15% 入り PBTP (UL94V-0), 黒色
ターミナル : リン青銅
- 適用電線 : 1.27 ピッチリボンケーブル 被覆外径 : $\phi 1.14$ MAX.
より線 : AWG#26 ~ #28 (芯線 7 本構成)
単線 : AWG#28
- 適合ストレイニリリーフ : 5328-N
- 嵌合相手 : 5330, 5332, 5340, 5342 シリーズ
- 使用符号の説明
ベースナンバー _____
極数 _____
アッパーハウジング分離タイプ _____
ターミナルのメッキコード _____

コード:*	△マークの色	接点部メッキ	圧接部メッキ	下地メッキ
GS1	黄	金 $0.1\mu\text{m}$ MIN.	半田 $1\mu\text{m}$ MIN.	ニッケル
GS3	青	金 $0.25\mu\text{m}$ MIN.		$1\mu\text{m}$ MIN.
LEAD FREE GS17F	黄	金 $0.1\mu\text{m}$ MIN.	錫 $1\mu\text{m}$ MIN.	
LEAD FREE GS37F	青	金 $0.25\mu\text{m}$ MIN.		
LEAD FREE T2	黒	錫 $0.9\mu\text{m}$ MIN. リフロー処理 (前メッキ)		

60	73.66	77.46	77.63	80.83
50	60.96	64.76	64.93	68.13
40	48.26	52.06	52.23	55.43
34	40.64	44.44	44.61	47.81
30	35.56	39.36	39.53	42.73
26	30.48	34.28	34.45	37.65
20	22.86	26.66	26.83	30.03
16	17.78	21.58	21.75	24.95
14	15.24	19.04	19.21	22.41
10	10.16	13.96	14.13	17.33
極数	A 寸法	B 寸法	C 寸法	D 寸法

REVISED EC NO: J2006-0712 DRWN:YANAGIMOTO 2005/10/03 CHKD:MTANAKA 2005/10/06 APPR:NUKITA 2005/10/14 REV K	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY H. HIRAMOTO	DATE 1990/07/10	TITLE QIK FLECS FEMALE ASSY			
		10 OVER 30 UNDER	±0.25	CHECKED BY M. SASAO	DATE				
		30 OVER	±0.3	APPROVED BY H. IKESUGI	DATE	MOLEX INCORPORATED			
		ANGULAR	±3 °	MATERIAL NO.					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2 OF 2		SD-5320-007		1 OF 2		
			SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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