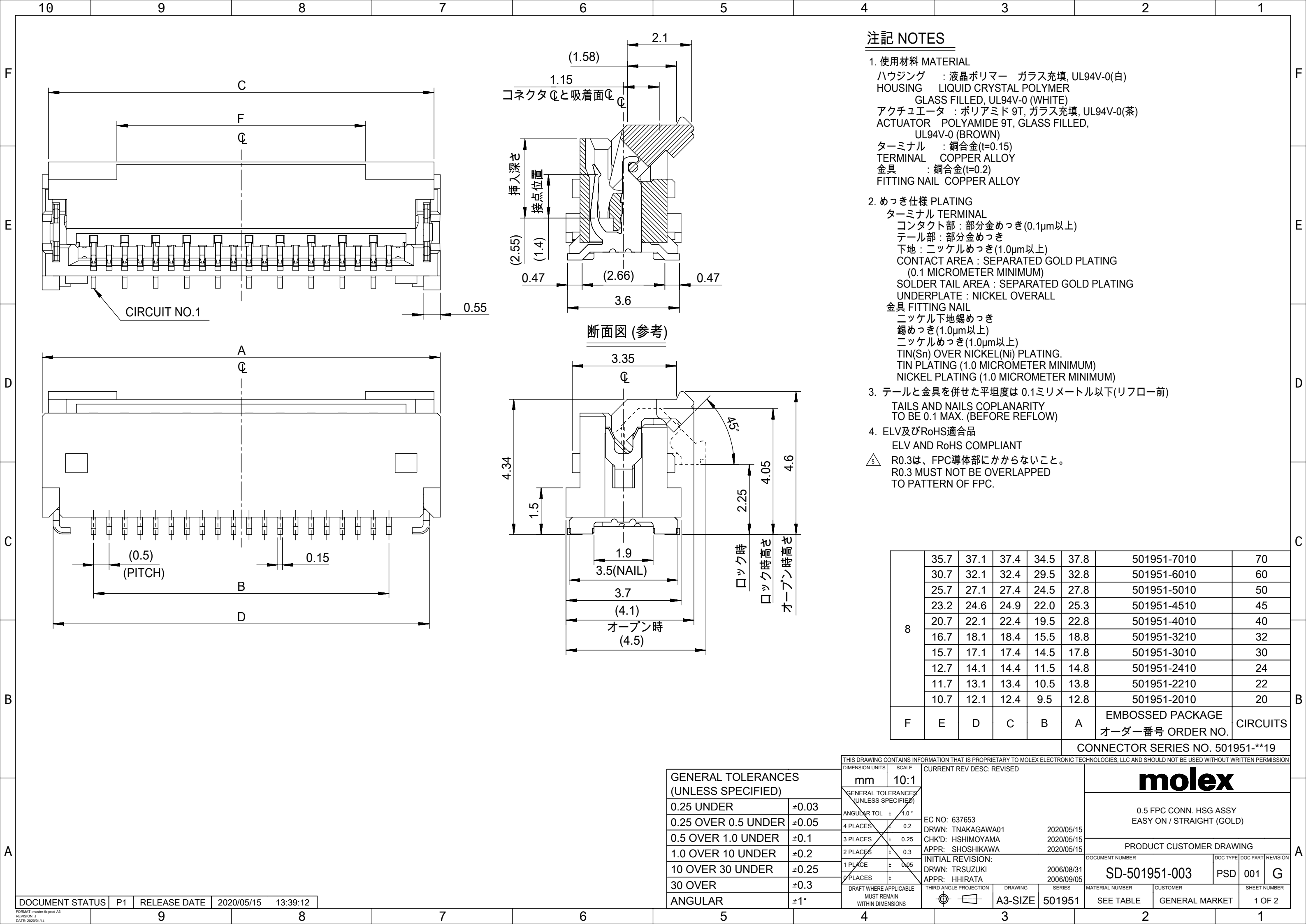




注記 NOTES

1. 使用材料 MATERIAL
ハウジング : 液晶ポリマー ガラス充填, UL94V-0(白)
HOUSING LIQUID CRYSTAL POLYMER GLASS FILLED, UL94V-0 (WHITE)
アクチュエータ : ポリアミド 9T, ガラス充填, UL94V-0(茶)
ACTUATOR POLYAMIDE 9T, GLASS FILLED, UL94V-0 (BROWN)
ターミナル : 銅合金(t=0.15)
TERMINAL COPPER ALLOY
金具 : 銅合金(t=0.2)
FITTING NAIL COPPER ALLOY
2. めっき仕様 PLATING
ターミナル TERMINAL
コンタクト部 : 部分金めっき (0.1μm以上)
テール部 : 部分金めっき
下地 : ニッケルめっき (1.0μm以上)
CONTACT AREA : SEPARATED GOLD PLATING (0.1 MICROMETER MINIMUM)
SOLDER TAIL AREA : SEPARATED GOLD PLATING
UNDERPLATE : NICKEL OVERALL
金具 FITTING NAIL
ニッケル下地 錫めっき
錫めっき (1.0μm以上)
ニッケルめっき (1.0μm以上)
TIN(Sn) OVER NICKEL(Ni) PLATING.
TIN PLATING (1.0 MICROMETER MINIMUM)
NICKEL PLATING (1.0 MICROMETER MINIMUM)
3. テールと金具を併せた平坦度は 0.1ミリメートル以下(リフロー前)
TAILS AND NAILS COPLANARITY TO BE 0.1 MAX. (BEFORE REFLOW)
4. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT
- △ R0.3は、FPC導体部にかからないこと。
R0.3 MUST NOT BE OVERLAPPED TO PATTERN OF FPC.

8	35.7	37.1	37.4	34.5	37.8	501951-7010	70
	30.7	32.1	32.4	29.5	32.8	501951-6010	60
	25.7	27.1	27.4	24.5	27.8	501951-5010	50
	23.2	24.6	24.9	22.0	25.3	501951-4510	45
	20.7	22.1	22.4	19.5	22.8	501951-4010	40
	16.7	18.1	18.4	15.5	18.8	501951-3210	32
	15.7	17.1	17.4	14.5	17.8	501951-3010	30
	12.7	14.1	14.4	11.5	14.8	501951-2410	24
	11.7	13.1	13.4	10.5	13.8	501951-2210	22
	10.7	12.1	12.4	9.5	12.8	501951-2010	20
F	E	D	C	B	A	EMBOSSED PACKAGE オーダー番号 ORDER NO.	CIRCUITS

CONNECTOR SERIES NO. 501951-**19

GENERAL TOLERANCES (UNLESS SPECIFIED)		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: REVISED		SCALE	
0.25 UNDER	±0.03	DIMENSION UNITS	mm	EC NO: 637653	DRWN: TNAKAGAWA01	2020/05/15	10:1
0.25 OVER 0.5 UNDER	±0.05	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: HSHIMOYAMA	2020/05/15		
0.5 OVER 1.0 UNDER	±0.1	ANGULAR TOL	± 1.0 °	APPR: SHOSHIKAWA	2020/05/15		
1.0 OVER 10 UNDER	±0.2	4 PLACES	± 0.2	INITIAL REVISION:			
10 OVER 30 UNDER	±0.25	3 PLACES	± 0.25	DRWN: TRSUZUKI	2006/08/31		
30 OVER	±0.3	2 PLACES	± 0.3	APPR: HHIRATA	2006/09/05		
ANGULAR	±1 °	1 PLACE	± 0.05	THIRD ANGLE PROJECTION	DRAWING	SERIES	
		0 PLACES	±	⊕	A3-SIZE	501951	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
				SEE TABLE	GENERAL MARKET	1 OF 2	

0.5 FPC CONN. HSG ASSY
EASY ON / STRAIGHT (GOLD)

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER
SD-501951-003

DOC TYPE
PSD

DOC PART
001

REVISION
G

DOCUMENT STATUS	P1	RELEASE DATE	2020/05/15	13:39:12
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