

CAT. NO. & DIMENSIONS

RIGHT ANGLE TYPE		STRAIGHT TYPE		DIMENSIONS (NOTE1)
NOTE 2	CAT. NO.	NOTE 2	CAT. NO.	A±0.3
	SLD 4 R-1/2LF		SLD 4 S-1/2LF	12.75
	SLD 5 R-1/2LF		SLD 5 S-1/2LF	14.00
	SLD 6 R-1/2LF		SLD 6 S-1/2LF	15.25
	SLD 7 R-1/2LF		SLD 7 S-1/2LF	16.50
	SLD 8 R-1/2LF		SLD 8 S-1/2LF	17.75
	SLD 9 R-1/2LF		SLD 9 S-1/2LF	19.00
	SLD 10 R-1/2LF		SLD 10 S-1/2LF	20.25
	SLD 11 R-1/2LF		SLD 11 S-1/2LF	21.50
	SLD 12 R-1/2LF		SLD 12 S-1/2LF	22.75
	SLD 13 R-1/2LF		SLD 13 S-1/2LF	24.00
	SLD 14 R-1/2LF		SLD 14 S-1/2LF	25.25
	SLD 15 R-1/2LF		SLD 15 S-1/2LF	26.50
	SLD 16 R-1/2LF		SLD 16 S-1/2LF	27.75
	SLD 17 R-1/2LF	*	SLD 17 S-1/2LF	29.00
	SLD 18 R-1/2LF		SLD 18 S-1/2LF	30.25
	SLD 19 R-1/2LF		SLD 19 S-1/2LF	31.50
	SLD 20 R-1/2LF		SLD 20 S-1/2LF	32.75
	SLD 21 R-1/2LF	*	SLD 21 S-1/2LF	34.00
	SLD 22 R-1/2LF		SLD 22 S-1/2LF	35.25
	SLD 23 R-1/2LF		SLD 23 S-1/2LF	36.50
	SLD 24 R-1/2LF		SLD 24 S-1/2LF	37.75
	SLD 25 R-1/2LF	*	SLD 25 S-1/2LF	39.00
	SLD 26 R-1/2LF		SLD 26 S-1/2LF	40.25
	SLD 27 R-1/2LF		SLD 27 S-1/2LF	41.50
	SLD 28 R-1/2LF		SLD 28 S-1/2LF	42.75
	SLD 29 R-1/2LF		SLD 29 S-1/2LF	44.00
	SLD 30 R-1/2LF		SLD 30 S-1/2LF	45.25
	SLD 31 R-1/2LF		SLD 31 S-1/2LF	46.50
	SLD 32 R-1/2LF		SLD 32 S-1/2LF	47.75
	SLD 33 R-1/2LF		SLD 33 S-1/2LF	49.00
	SLD 34 R-1/2LF		SLD 34 S-1/2LF	50.25
	SLD 35 R-1/2LF		SLD 35 S-1/2LF	51.50
	SLD 36 R-1/2LF		SLD 36 S-1/2LF	52.75
	SLD 37 R-1/2LF		SLD 37 S-1/2LF	54.00
	SLD 38 R-1/2LF	*	SLD 38 S-1/2LF	55.25
	SLD 39 R-1/2LF		SLD 39 S-1/2LF	56.50
	SLD 40 R-1/2LF		SLD 40 S-1/2LF	57.75

CAT. NO.

SERIES NAME

NO. OF CONTACTS

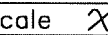
R:RIGHT ANGLE TYPE
S:STRAIGHT TYPE

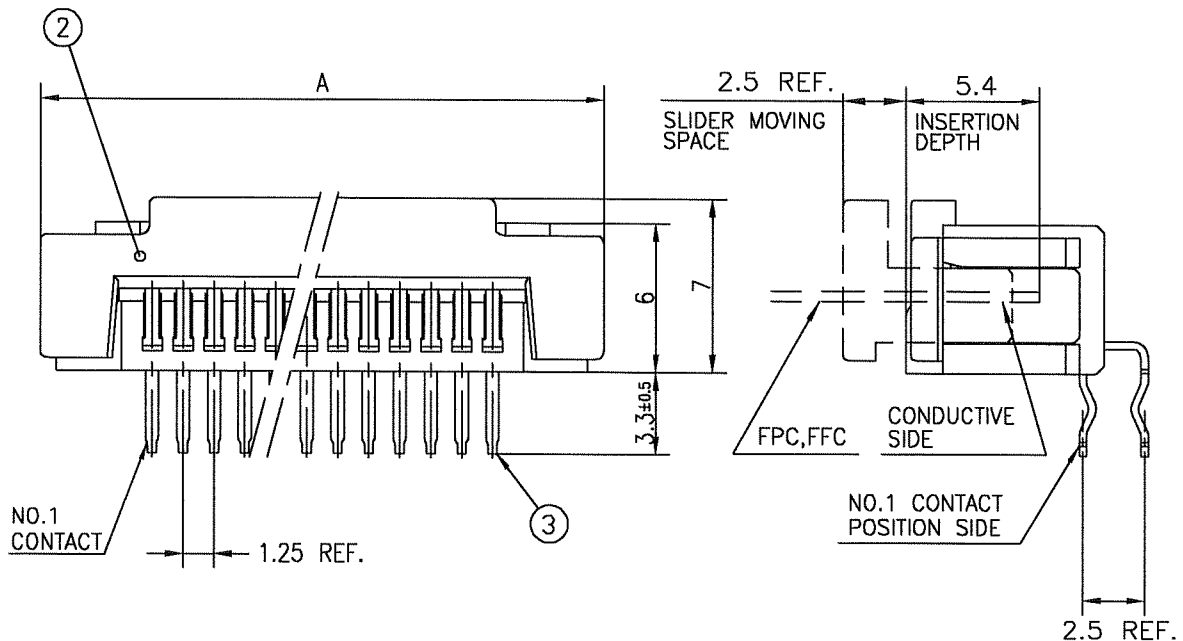
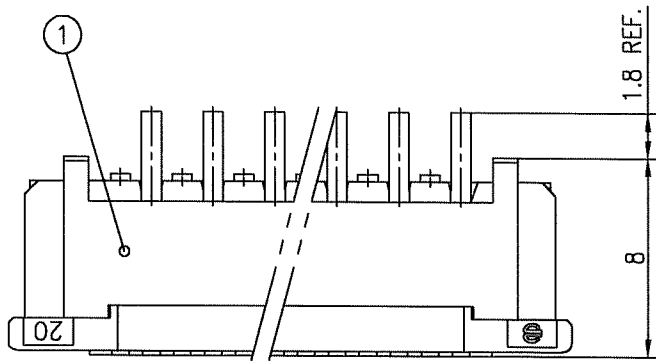
VARIATION

1:KINKED TERMINAL
2:STRAIGHT TERMINAL
LEAD FREE

NOTE.

- SEE PART DRAWINGS FOR DIMENSIONS A.
- PLEASE CONSULT US IN CASE OF USING PARTS WITH *MARK

mat'l. code				surface ☒ ISO 1302 ☐ tolerance ☒ ISO 406 ☐ ISO 1101		projection 		product family 58KF		CODE JP	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title CAT. NO. TABLE FOR 1.25mm SPACING CONNECTOR (Cat. No. SLD__R/S-1/2LF)			
A	J05-0435	H.T	6/22/'05	angles	linear	scale 					
B	J06-0503	H.T	11/28/'06								
				dr	<i>H. Shouji</i>	11/28/'06			dwg no		sheet 1 of 1
				engr	<i>H. Shouji</i>	11/28/'06			JSA 96548		size A4
				chr	<i>R. Shouji</i>	11/28/'06					
				appd	<i>S. Chudam</i>	11/28/'06					
sheet index		revision	B					type Product Customer Drawing		Rev. B	

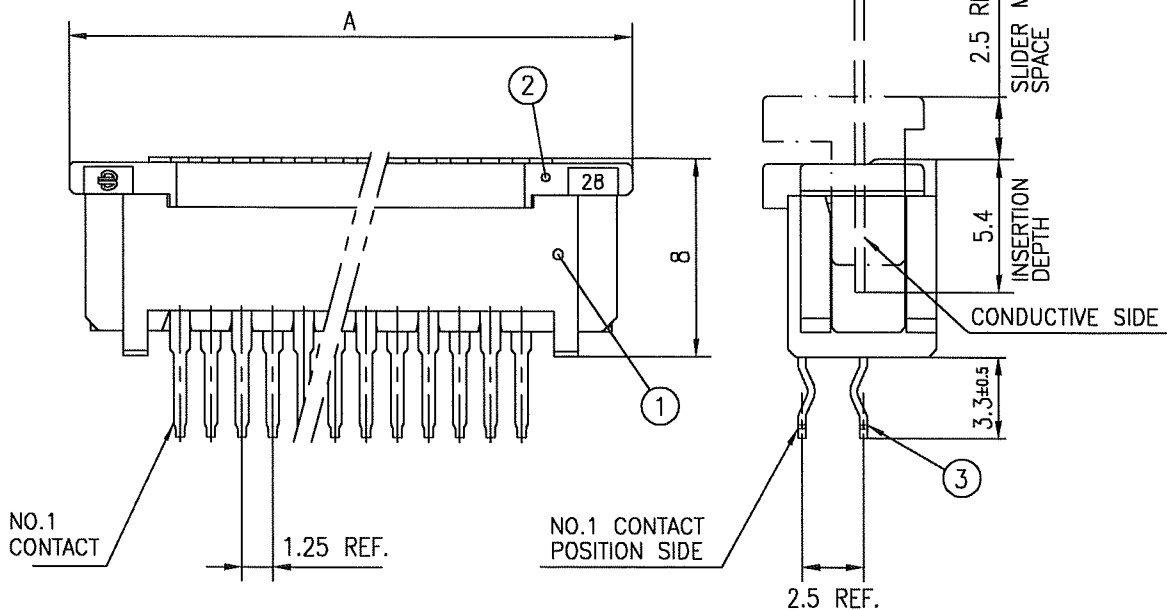
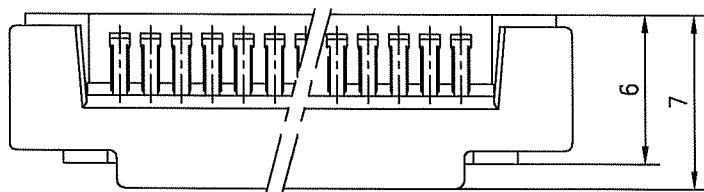


1. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
2. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm THICK CIRCUIT BOARD.

PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PBT RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
2	SLIDER		1	
3	CONTACT	PHOSPHOR BRONZE	n	PLATING : Sn Ni UNDER PLATED (LEAD FREE)

n : NO. OF CONTACTS

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection mm		product family 58KF		CODE JP
ltr	ecn no	dr	date	tolerances unless otherwise specified		angles		linear		title 1.25mm SPACING FPC/FFC CONNECTOR (Cat. No. SLD__R-1LF)		
A	J05-0435	H.T	7/8/'05	±0.3						dwg no JSA 96549		
B	J05-0733	H.T	10/28/'05							sheet 1 of 1 size A4		
C	J06-0503	H.T	11/28/'06							type Product Customer Drawing		
sheet index				revision C		sheet 1						Rev. C



1. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

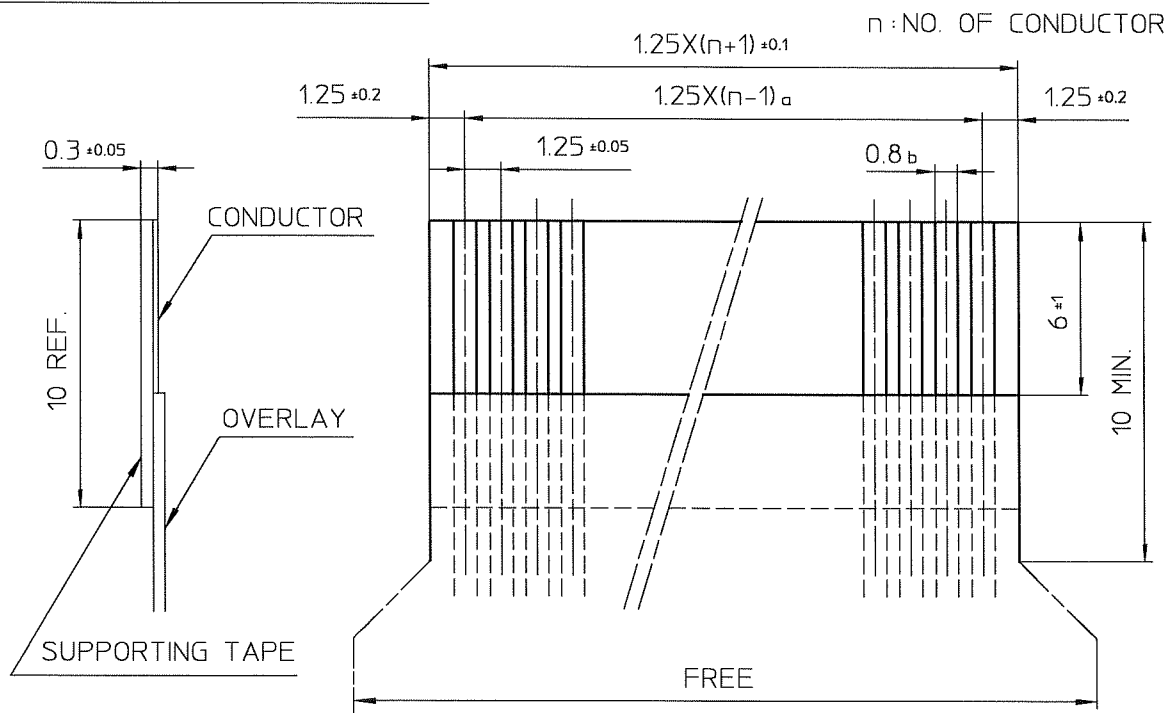
2. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm THICK CIRCUIT BOARD.

PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PBT RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
2	SLIDER		1	
3	CONTACT	PHOSPHOR BRONZE	n	PLATING : Sn Ni UNDER PLATED (LEAD FREE)

n : NO. OF CONTACTS

mat'l. code				surface 58 / tolerance ISO 1302 ✓ ISO 406 ISO 1101	projection	product family 58KF	CODE JP
ltr	ecn no	dr	date	tolerances unless otherwise specified		title 1.25mm SPACING FPC/FFC CONNECTOR (Cat. No. SLD__S-1LF)	
A	J05-0435	H.T	7/8/'05	angles	linear ±0.3		
B	J05-0733	H.T	10/28/'05				
C	J06-0503	H.T	11/28/'06			dwg no sheet 1 of 1 size	
				dr	<i>H. Boudin</i> 11/28/06	JSA 96550	
				engr	<i>H. Boudin</i> 11/28/06		
				chr	<i>K. Boudin</i> 11/28/06	type Product Customer Drawing	
				appd	<i>J. Boudin</i> 11/28/06		
sheet index	revision	C					Rev. C

RECOMMENDED CABLE (FPC,FFC)



NOTES

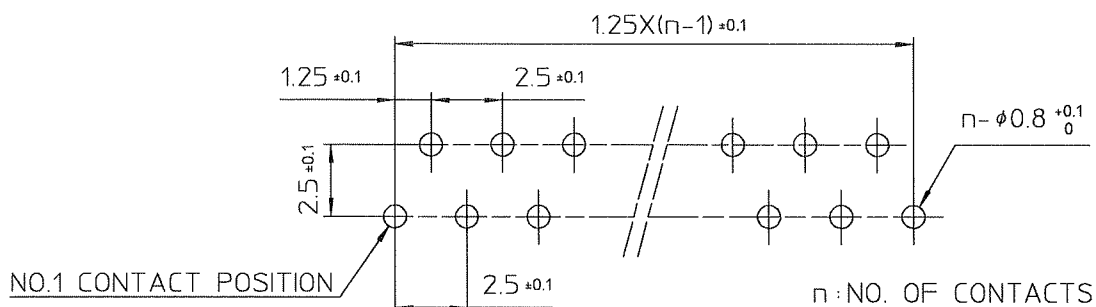
1. SURFACE TREATMENT OF CONDUCTOR PORTIONS MUST BE TIN PLATED OR SOLDER PLATED WITH MORE THAN $1\mu\text{m}$ THICKNESS.
2. NO BURR AT EACH PORTION.
3. NO PEELING IN COMMON USE.

TYPE	DIMENSIONAL TOLERANCE	
	a	b
FPC	± 0.05	± 0.1
FFC	± 0.1	± 0.03

RECOMMENDED PC BOARD

THICKNESS : 0.9-2.0

HOLE PATTERN (COMPONENT SIDE)



mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection ⊕		product family 58KF			
ltr	ecn no	dr	date	tolerances unless otherwise specified						title RECOMMENDED PC BOARD AND CABLE (Cat. No. SLD_R/S-1/2_)			
1		H.T	9/9/98										
A	J06-0503	H.T	11/28/06	angles	linear					scale X			
				dr	11/28/06		FCI		dwg no		sheet 1 of 1	size	
				enr	11/28/06				JSA 91823		A4		
				chr	11/28/06				type		Product Customer Drawing		
				appd	11/28/06								
sheet index	revision sheet	A	1										