

Ref. No. 000763

2000/10

SLP_ ~~R/S~~-2

Specification

~~SC~~-SLP 01 B

Drawing No.

ISA28250-2

ISA28247-3

ISA28246-3

ISA28248-3

ISA28249-3

FCI Japan K. K.

Electronics Division Engineering Section

Certified by



H. Takakura

Manager, Engineering Section

CAT. NO. & DIMENSIONS

NO. OF CONTACTS	STRAIGHT TYPE CAT. NO.	RIGHT ANGLE TYPE CAT. NO.	DIMENSIONS(NOTE1)	
			A ± 0.3	B ± 0.1
4	SLP 4S - 2	SLP 4R - 2	11.15	6.45
5	SLP 5S - 2	SLP 5R - 2	12.40	7.70
6	SLP 6S - 2	SLP 6R - 2	13.65	8.95
7	SLP 7S - 2	SLP 7R - 2	14.90	10.20
8	SLP 8S - 2	SLP 8R - 2	16.15	11.45
9	SLP 9S - 2	SLP 9R - 2	17.40	12.70
10	SLP 10S - 2	SLP 10R - 2	18.65	13.95
11	SLP 11S - 2	SLP 11R - 2	19.90	15.20
12	SLP 12S - 2	SLP 12R - 2	21.15	16.45
13	SLP 13S - 2	SLP 13R - 2	22.40	17.70
14	SLP 14S - 2	SLP 14R - 2	23.65	18.95
15	SLP 15S - 2	SLP 15R - 2	24.90	20.20
16	SLP 16S - 2	SLP 16R - 2	26.15	21.45
17	SLP 17S - 2	SLP 17R - 2	27.40	22.70
18	SLP 18S - 2	SLP 18R - 2	28.65	23.95
19	SLP 19S - 2	SLP 19R - 2	29.90	25.20
20	SLP 20S - 2	SLP 20R - 2	31.15	26.45

CAT. NO.

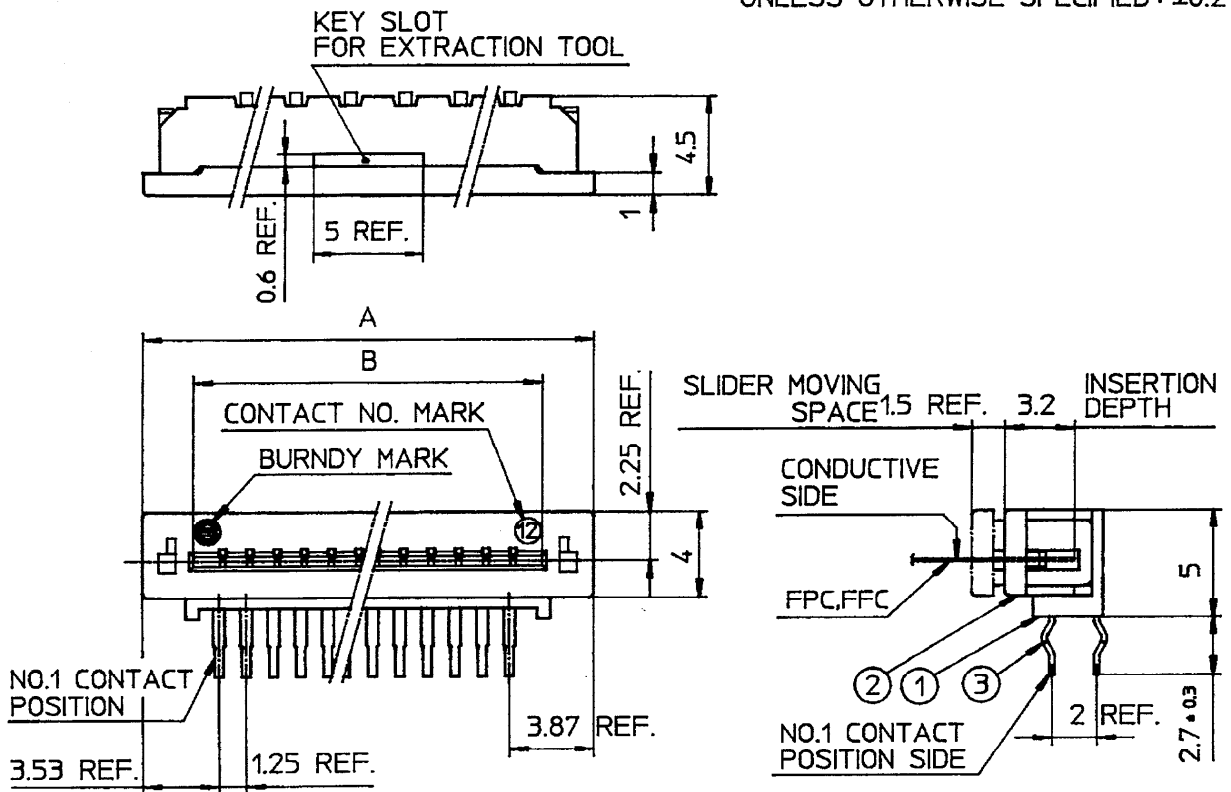
SERIES NAME SLP (n) S - 2
 NO. OF CONTACTS
 S : STRAIGHT TYPE
 R : RIGHT ANGLE TYPE
 VARIATION

NOTES

1) SEE PART DRAWINGS FOR DIMENSIONS A & B

				SCALE	χ	CAT. NO. TABLE FOR LOW PROFILE ZIFLOK	
				DIM. IN	mm	CAT. NO.	
2	'94 8-26	REDRAWN	MDL S.Y.	DESIGNED		SLP__R/S - 2	
REV.	DATE	DESCRIPTION	CKD.	DRAWN	MD. Harada	DRAWING NO.	REV.
		MATERIAL		CHECKED		JSA 28250	2
				APPROVED	S. C. O.		
				DATE	AUG. 26. 1994		

TOLERANCES
UNLESS OTHERWISE SPECIFIED : ± 0.2



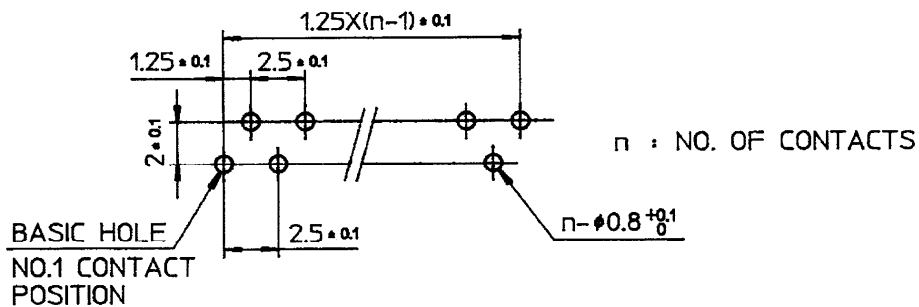
PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PET RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
2	SLIDER		1	COLOR : GRAY
3	CONTACT	PHOSPHOR BRONZE	n	PLATING : TIN ALLOY

n : NO. OF CONTACTS

RECOMMENDED PC BOARD

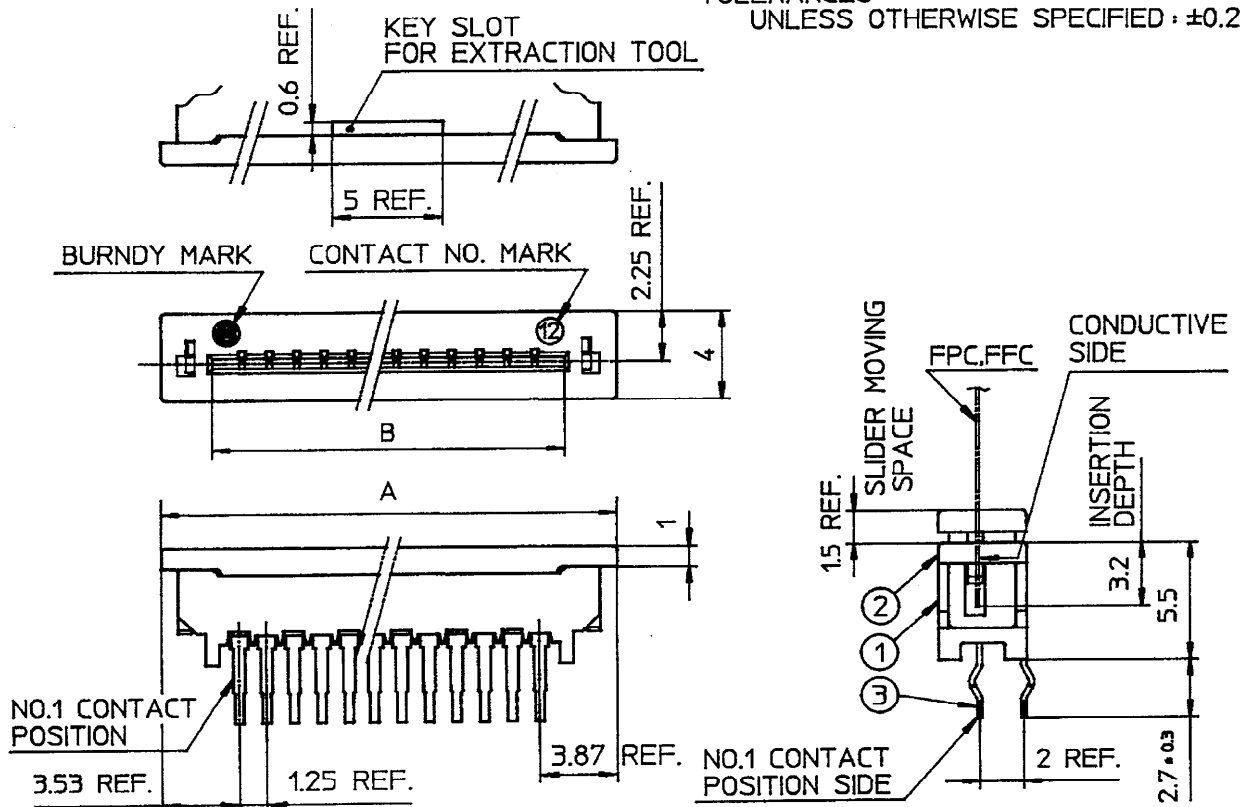
THICKNESS : 0.8~1.6

HOLE PATTERN (COMPONENT SIDE)



				SCALE	×	LOW PROFILE ZIFLOK (RIGHT ANGLE TYPE)	
				DIM. IN	mm	CAT. NO.	
3	'95 1-17	REDRAWN m.o.	Sy	DESIGNED		SLP __ R - 2	
REV. DATE	DESCRIPTION	CKD.	DRAWN	CHECKED		DRAWING NO.	REV.
				APPROVED		JSA 28247	3
MATERIAL				DATE	JAN. 17. 1995	 FCI FRAMATOME GROUP	

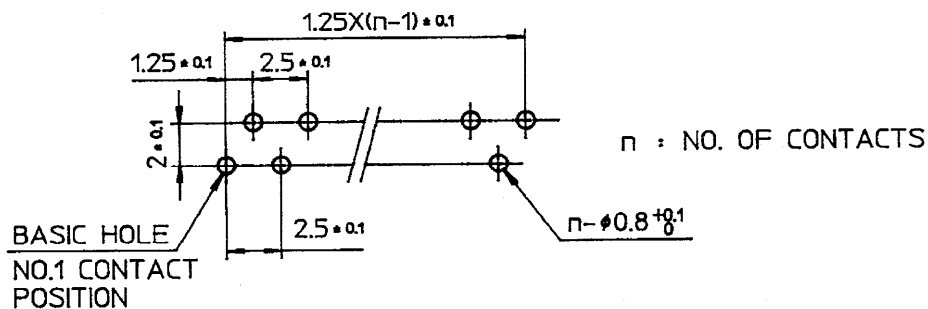
TOLERANCES
UNLESS OTHERWISE SPECIFIED : ± 0.2



PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PET RESIN GLASS REINFORCED (UL94V-0)	1	COLOR : BLACK
2	SLIDER		1	COLOR : GRAY
3	CONTACT	PHOSPHOR BRONZE	n	PLATING : TIN ALLOY

n : NO. OF CONTACTS

RECOMMENDED PC BOARD
THICKNESS : 0.8-1.6
HOLE PATTERN (COMPONENT SIDE)

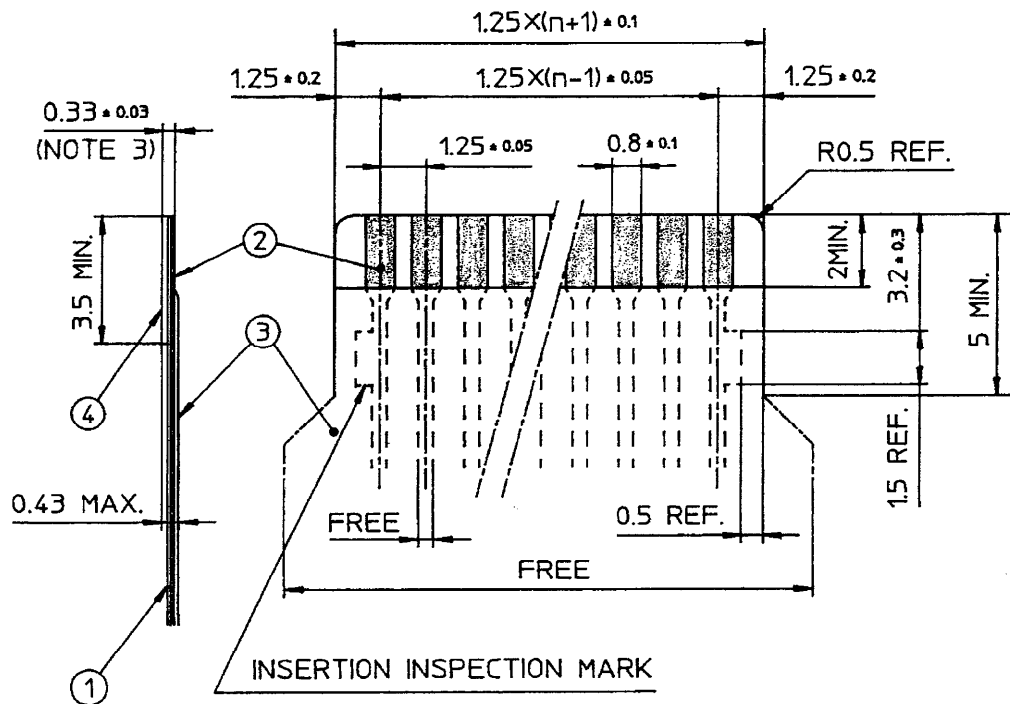


				SCALE	X	LOW PROFILE ZIFLOK (STRAIGHT TYPE)	
				DIM. IN	mm	CAT. NO.	
3	'95 1-17	REDRAWN	SH. O	DESIGNED		SLP __ S - 2	
REV.	DATE	DESCRIPTION	CKD.	DRAWN	SH. 980	DRAWING NO.	REV.
MATERIAL				CHECKED	MR. HAZADA	JSA 28246	3
				APPROVED	S. Yto	 FCI FRAMATOME GROUP	
				DATE	JAN. 17, 1995		



RECOMMENDED CABLE (FPC)

n : NO. OF CONDUCTOR



PT. NO.	PARTS NAME	MATERIAL	THICKNESS (μm)
1	BASE FILM	POLYIMIDE OR EQUAL	25
2	CONDUCTOR	COPPER FOIL (PLATING : SOLDER 1μm MIN. 12μm MAX.)	35
3	OVERLAY	POLYIMIDE OR EQUAL	—
4	SUPPORTING TAPE	POLYESTER OR POLYIMIDE OR EQUAL	188

NOTES.

1. NO BURR AT EACH PORTION.
2. NO PEELING IN COMMON USE.
3. TOTAL THICKNESS LIMIT OF EACH MATERIAL (INCLUDING ADHESIVE AGENT) IS SPECIFIED.

				SCALE	×	RECOMMENDED CABLE	
3	'99 11-29	PLATING THICKNESS CHANGED. M.I.M.Y	H.T.	DIM. IN	mm	CAT. NO.	
2	'95 1-13	REDRAWN M.O	S.I	DESIGNED		SLP__R/S-2	
REV.	DATE	DESCRIPTION	CKD.	DRAWN	M.Oba	DRAWING NO.	REV.
MATERIAL				CHECKED	M.Harada	JSA 28248	3
				APPROVED	S.Ito		
				DATE	Jan. 13, 1995		

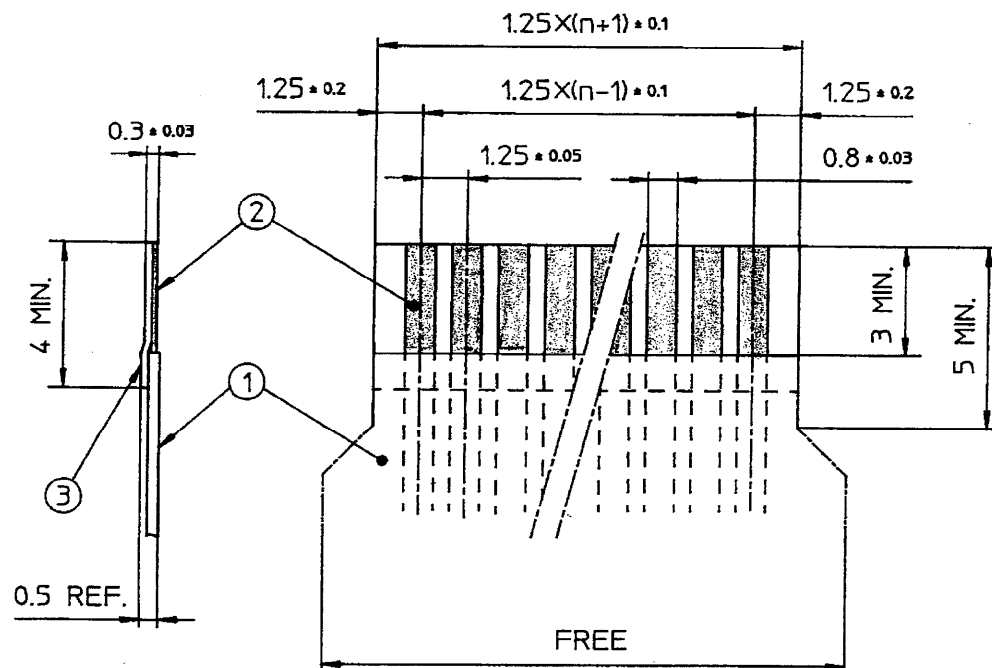


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RECOMMENDED CABLE (FFC)

n : NO. OF CONDUCTOR



PT. NO.	PARTS NAME	MATERIAL	NOTE
1	INSULATOR	FLAME RESISTING POLYESTER OR EQUAL	
2	CONDUCTOR	COPPER FOIL : 50 μm	PLATING : SOLDER 1 μm MIN.
3	SUPPORTING TAPE	FLAME RESISTING POLYESTER OR EQUAL	

NOTES.

1. NO BURR AT EACH PORTION.
2. NO PEELING IN COMMON USE.

				SCALE	X	RECOMMENDED CABLE	
3	'99 11-29	PLATING THICKNESS CHANGED. M.I M.Y	4.7	DIM. IN	mm	CAT. NO.	
2	'95 1-17	REDRAWN M.O	S.I	DESIGNED		SLP__R/S-2	
REV.	DATE	DESCRIPTION	CKD.	DRAWN	M.Oba	DRAWING NO.	REV.
MATERIAL				CHECKED	M.Harada	JSA 28249	3
				APPROVED	S.Ito		
				DATE	Jun. 17, 1995		

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