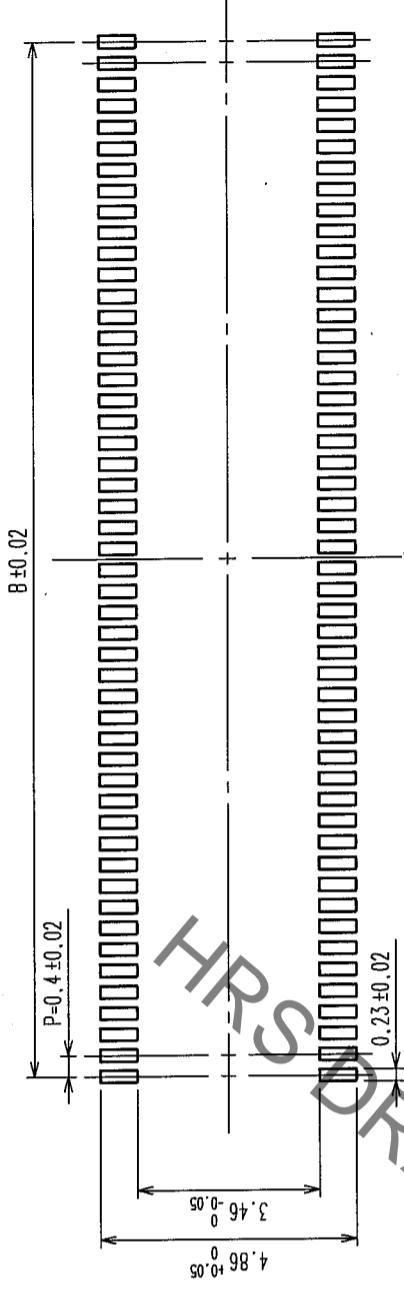
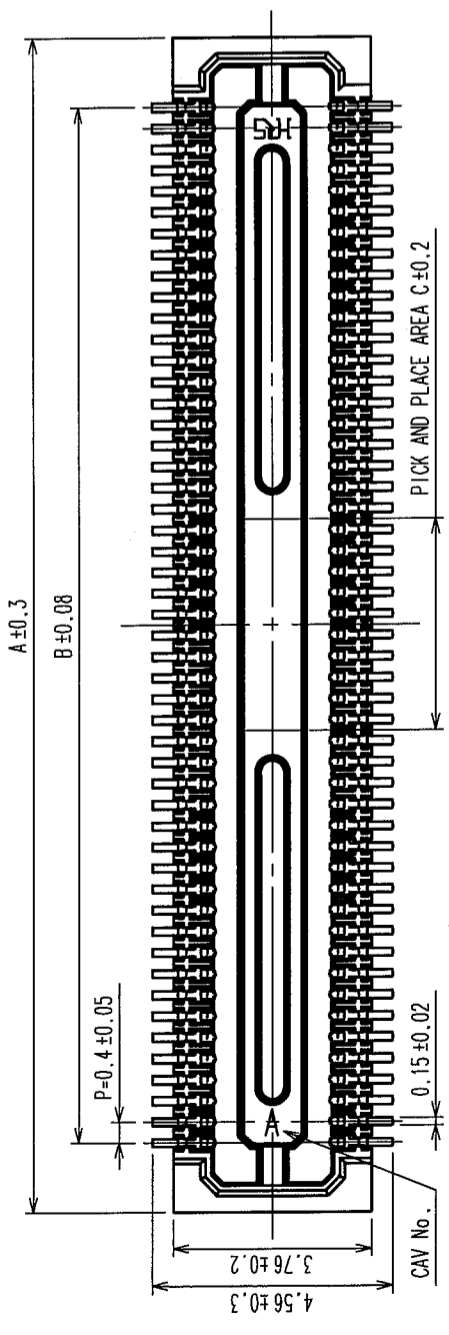


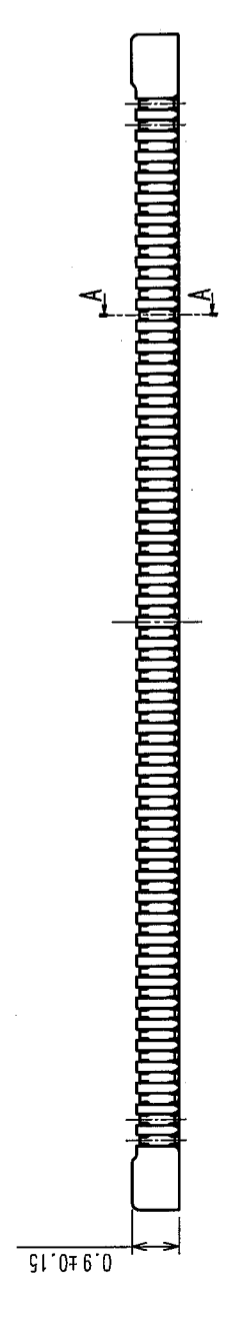
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 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					△				
△					△				
△					△				

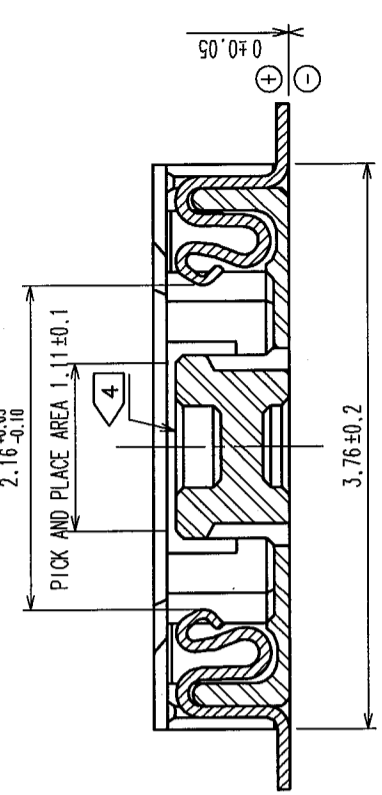
RECOMMENDED PATTERN



RECOMMENDED SOLDER PASTE: THICKNESS 120 μm



A-A (20:1)



PART NO.	CODE NO.	A	B	C
DF30FC-80DS-0.4V(82)	CL684-1116-3-82	18.22	15.6	3.2
DF30FC-70DS-0.4V(82)	CL684-1115-0-82	16.22	13.6	2.8
DF30FC-60DS-0.4V(82)	CL684-1082-3-82	14.22	11.6	2.4
DF30FC-50DS-0.4V(82)	CL684-1114-8-82	12.22	9.6	2
DF30FC-40DS-0.4V(82)	CL684-1078-6-82	10.22	7.6	1.6
DF30FC-34DS-0.4V(82)	CL684-1113-5-82	9.02	6.4	1.36
DF30FC-30DS-0.4V(82)	CL684-1112-2-82	8.22	5.6	1.2
DF30FC-24DS-0.4V(82)	CL684-1111-0-82	7.02	4.4	1.2
DF30FC-22DS-0.4V(82)	CL684-1110-7-82	6.62	4.0	1.2
DF30FC-20DS-0.4V(82)	CL684-1109-8-82	6.22	3.6	1.2

- NOTE 1: ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.  
 2. PER REEL : 1000 CONNECTORS.  
 3. AT THE BEGINNING OF THE REEL, 100 MM AT MIN SHALL BE EMPTY POCKETS.  
 AT THE END OF THE REEL, 160 MM AT MIN SHALL BE EMPTY POCKETS.  
 NO CAVITY ON THE CONNECTORS LESS THAN 24 POS.  
 CONTACT PLATING SPECIFICATIONS.  
 CONTACT AREA : GOLD 0.05 μm MIN.  
 SMT LEAD : GOLD 0.02 μm MIN.  
 UNDERPLATING : NICKEL 1 μm MIN.  
 (SURFACE : SEALING)

PHOSPHOR BRONZE	5	4	POLYESTER	CLEAR(COVER TAPE)
LCP	UL94V-0, BLACK	3	PS	CLEAR(EMBOSSED CARRIER TAPE)

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
2	PHOSPHOR BRONZE	5	4	POLYESTER	CLEAR(COVER TAPE)
1	LCP	UL94V-0, BLACK	3	PS	CLEAR(EMBOSSED CARRIER TAPE)

CODE NO. (OLD)	DESIGNED	CHECKED	APPROVED	RELEASED
	T. NISHI	K. Mitsuhashi	J. Oga	
	040825	04.08.25	04.08.25	

DRAWING NO.	PART NO.
EDC3-303556-05	DF30FC-*DS-0.4V(82)

SCALE	UNITS
FREE	mm

CODE NO.	CL684-***-*-82
FORM NO.	FORM NO.229

TO



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