



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

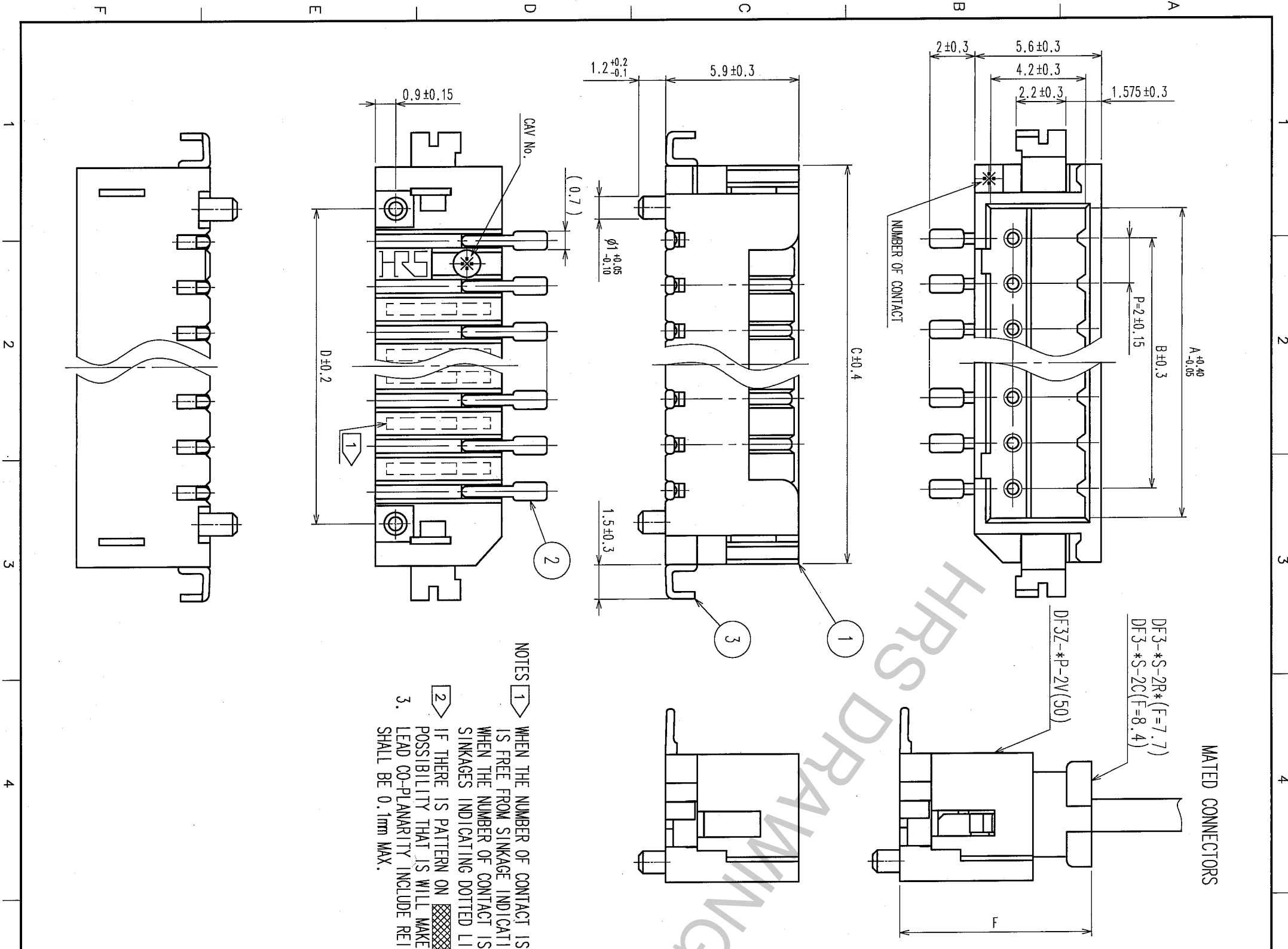
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TO



MATED CONNECTORS

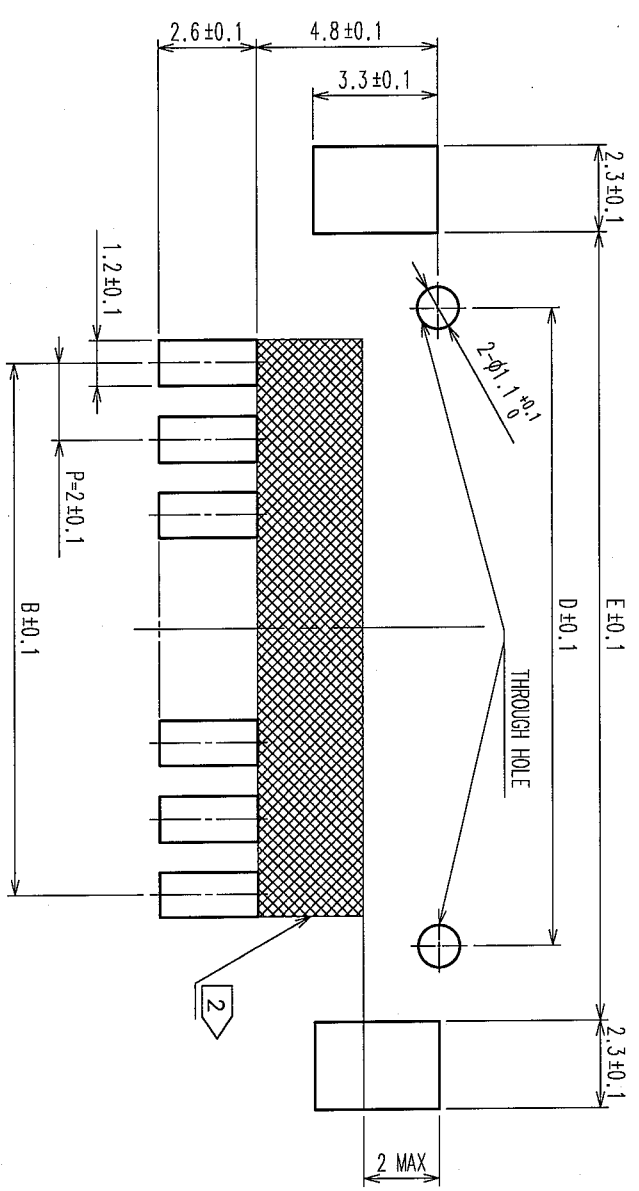
DF3-\*S-2R\*(F=7.7)  
DF3-\*S-2C(F=8.4)

DF3Z-\*P-2V(50)

- NOTES
- 1 WHEN THE NUMBER OF CONTACT IS 2 TO 10, THIS PART IS FREE FROM SINKAGE INDICATING DOTTED LINES. WHEN THE NUMBER OF CONTACT IS 11 TO 15, THERE ARE SINKAGES INDICATING DOTTED LINES.
  - 2 IF THERE IS PATTERN ON PART, THERE IS A POSSIBILITY THAT IS WILL MAKE CONTACT WITH THE LEADS. LEAD CO-PLANARITY INCLUDE REINFORCED METAL FITTINGS SHALL BE 0.1mm MAX.

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
2	RE-H-06617	LD	TM	'04.11.27					
1	DIS-H-001524	T.O	T.O	06.11.26					

RECOMMENDED PATTERN



PART NO.	CODE NO.	A	B	C	D	E
DF3Z-2P-2V(50)	CL543-1028-4-50	4.6	2.0	8.5	4.8	8.74
DF3Z-3P-2V(50)	CL543-1029-7-50	6.6	4.0	10.5	6.8	10.74
DF3Z-4P-2V(50)	CL543-1030-6-50	8.6	6.0	12.5	8.8	12.74
DF3Z-5P-2V(50)	CL543-1031-9-50	10.6	8.0	14.5	10.8	14.74
DF3Z-6P-2V(50)	CL543-1032-1-50	12.6	10.0	16.5	12.8	16.74
DF3Z-7P-2V(50)	CL543-1033-4-50	14.6	12.0	18.5	14.8	18.74
DF3Z-8P-2V(50)	CL543-1034-7-50	16.6	14.0	20.5	16.8	20.74
DF3Z-9P-2V(50)	CL543-1035-0-50	18.6	16.0	22.5	18.8	22.74
DF3Z-10P-2V(50)	CL543-1036-2-50	20.6	18.0	24.5	20.8	24.74
DF3Z-11P-2V(50)	CL543-1037-5-50	22.6	20.0	26.5	22.8	26.74
DF3Z-12P-2V(50)	CL543-1038-5-50	24.6	22.0	28.5	24.8	28.74
DF3Z-13P-2V(50)	CL543-1039-0-50	26.6	24.0	30.5	26.8	30.74
DF3Z-14P-2V(50)	CL543-1040-0-50	28.6	26.0	32.5	28.8	32.74
DF3Z-15P-2V(50)	CL543-1041-2-50	30.6	28.0	34.5	30.8	34.74

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
2	BRASS	SURFACE:GOLD PLATED 0.2μm min UNDER PLATING:NICKEL PLATED 1μm min	4	RIGID POLYVINYLCHLORIDE	ELECTROSTATIC PROTECTION, CLEAR
1	POLYAMIDE	BEIGE, UL94V-0	3	BRASS	SURFACE:TIN PLATED 1μm min UNDER PLATING:NICKEL PLATED 1μm min

CODE NO. (OLD)	CL	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
		M.Nakamoto	H.Umehara	T.Miyozaki	T.Ong	
		'04.03.25	'04.03.25	'04.03.25	'04.03.25	

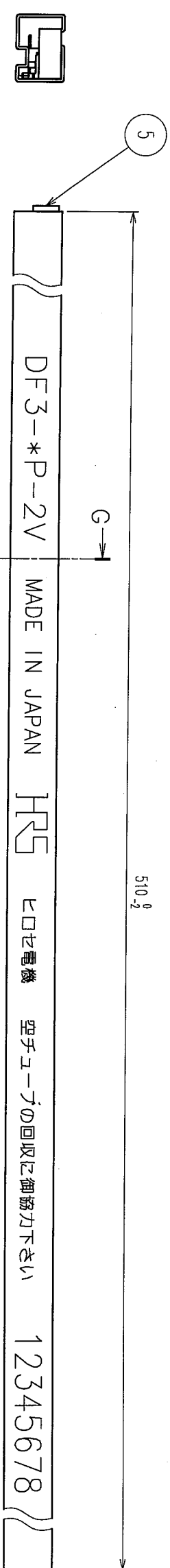
  

DRAWING NO.	PART NO.	CODE NO.
EDC3-305939-12	DF3Z-*P-2V(50)	CL543-

SCALE	UNITS	FORM NO.
5 : 1	MM	229

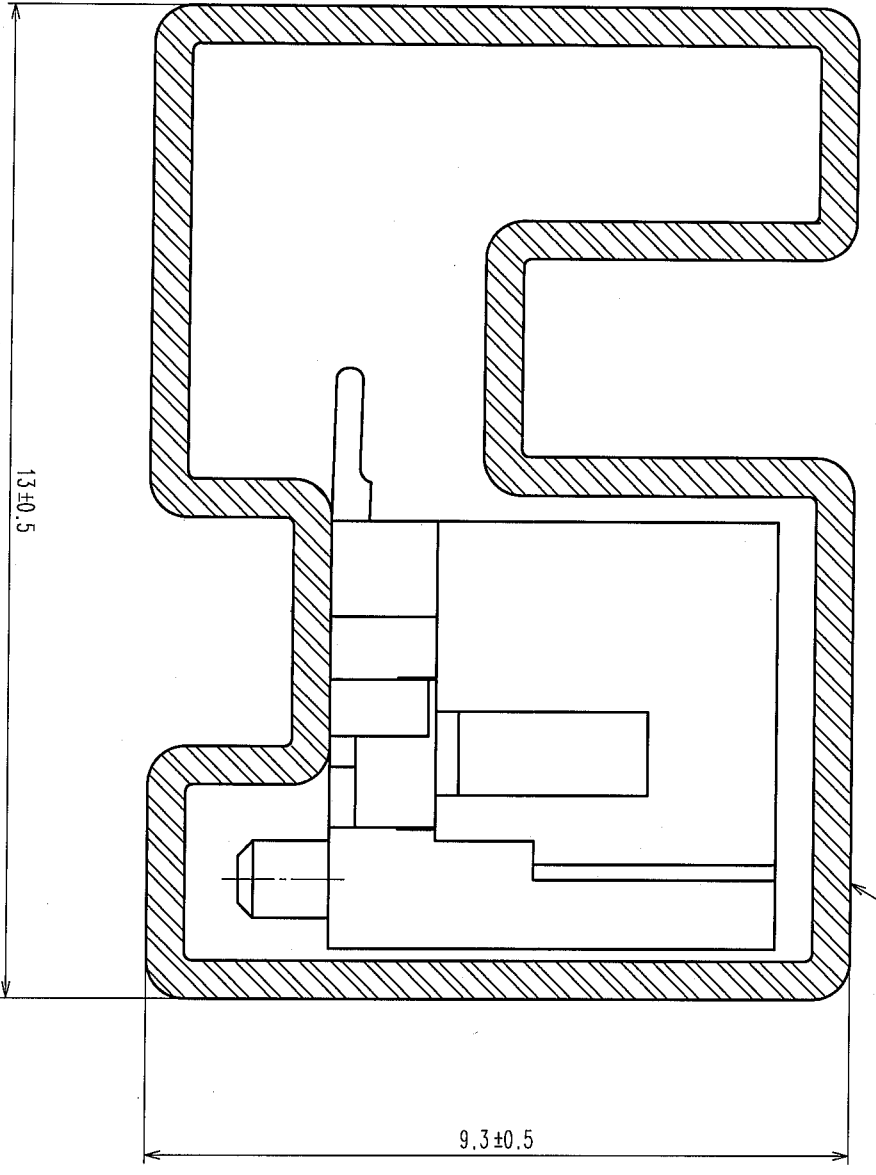
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE



G-G(10:1)

NOTES4. NUMBER OF CONNECTERS PER A MAGAZINE CASE SHALL BE IN ACCORDANCE WITH THE LIST.  
5. THESE CONNECTORS SHALL BE ON SALED IN ACCORDANCE WITH THE MULTIPLE QUANTITY ON THE LIST.

CODE NO.	PART NO.	NUMBER OF CONNECTORS
CL543-1028-4-50	DF3Z- 2P-2V(50)	4 1
CL543-0129-7-50	DF3Z- 3P-2V(50)	3 4
CL543-1030-6-50	DF3Z- 4P-2V(50)	3 0
CL543-1031-9-50	DF3Z- 5P-2V(50)	2 6
CL543-1032-1-50	DF3Z- 6P-2V(50)	2 3
CL543-1033-4-50	DF3Z- 7P-2V(50)	2 1
CL543-1034-7-50	DF3Z- 8P-2V(50)	1 9
CL543-1035-0-50	DF3Z- 9P-2V(50)	1 8
CL543-1036-2-50	DF3Z-10P-2V(50)	1 7
CL543-1037-5-50	DF3Z-11P-2V(50)	1 5
CL543-1038-5-50	DF3Z-12P-2V(50)	1 4
CL543-1039-0-50	DF3Z-13P-2V(50)	1 4
CL543-1040-0-50	DF3Z-14P-2V(50)	1 3
CL543-1041-2-50	DF3Z-15P-2V(50)	1 2



NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CL					
		DRAWN		DESIGNED	CHECKED
		M. Nakamoto '04.03.25		H. Unehara '04.03.25	T. Miyazaki '04.03.25
					APPROVED
					T. Ono '04.03.25
					RELEASED

SCALE: FR:EE  
UNITS: MM

DRAWING NO. EDC3-305939-12  
PART NO. DF3Z-\*P-2V(50)

CODE NO. CL543-

FORM NO. 229

TO