

HSP

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

NOTES:

Current Rating: 3.0AMP
 Contact Resistance: 30milliohm Max
 Withstand Voltage: 1000V AC
 Insulation Resistance: 1000Mmegohm Min
 Operation Temperature: -55°C to +105°C

Contact Material: Brass
 Contact Plating: Au and Sn over Ni
 Fixing Material: Phosphor Bronze
 Fixing Plating: Sn over Ni
 Insulation Material: PBT+30% G.F.(UL94V-0)
 Color: Grey

Ordering Information

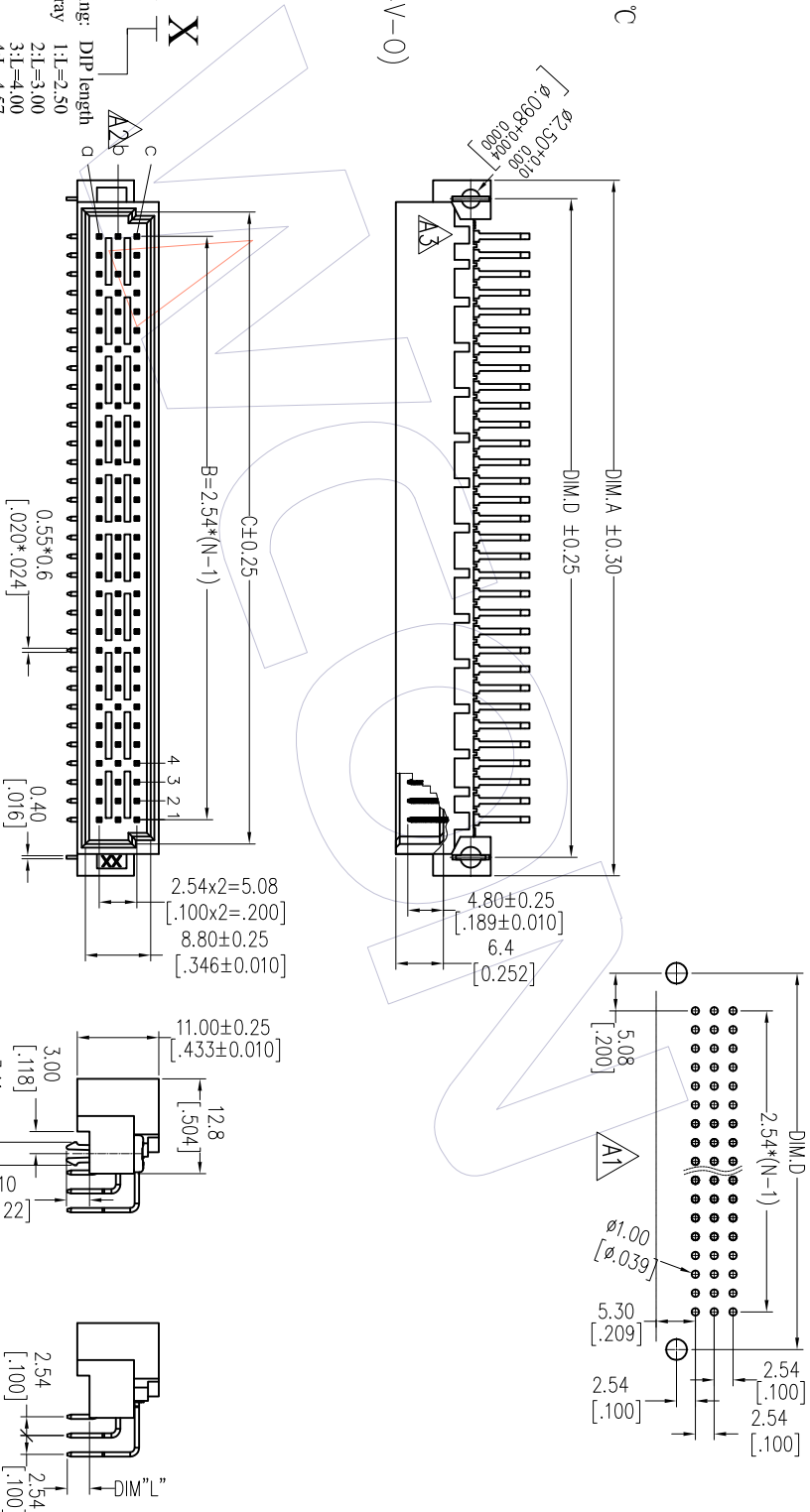
3410-3 XX X MR SX X A X

No. of Pins Rows with contacts
 Per Row A=a+b+c
 10P B=a+b
 16P C=a+c
 32P D=a

Contact Plating:
 S0=Gold Flash/Tin
 S1=3u"Gold/Tin
 S3=10u"Gold/Tin
 S4=15u"Gold/Tin
 S5=30u"Gold/Tin
 SN=Tin

Packing: DIP length
 A=Tray
 1-L=2.50
 2-L=3.00
 3-L=4.00
 4-L=4.57

W=With Lock
 N=Without Lock



C	3	40	114.30	99.06	105.61	109.22	
C	96	32	94.00	78.74	85.20	88.90	
C/2	48	16	53.90	38.10	44.60	48.26	
C/3	30	3	38.10	22.86	29.30	33.02	
TYPE	POS.	ROWS	N	DIM.A	DIM.B	DIM.C	DIM.D

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
±0.40	DingWenMin	2016/09/19	mm	1/1	3410-3XXXXMRSSXXAX
±0.25	CHECK	DATE	UNIT	SIZE	TITLE:
±0.15	APPROVE	DATE	SHEET	1/1	2.54PITCH DIN 41612
± 3'	APPROVE	DATE	PROJ.	1/1	C, C/2, C/3 MALE TYPE
± 3'	APPROVE	DATE	PROJ.	1/1	Customer NO.

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A4	2016/09/19	Changes in size and in kind	AA	±0.40	DingWenMin	2016/09/19	mm	1/1	3410-3XXXXMRSSXXAX
A3	2015/01/15	Modify	AA	±0.25	CHECK	DATE	UNIT	SIZE	TITLE:
A2	2014/11/05	α1,b1,c1---α,b,c	AA	±0.15	APPROVE	DATE	SHEET	1/1	2.54PITCH DIN 41612
AO	2014/05/29	NEW		± 3'	APPROVE	DATE	PROJ.	1/1	C, C/2, C/3 MALE TYPE
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.

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