

HSF

NOTES:

Current Rating: 3.0AMP

Contact Resistance: 20mΩ Max

Withstand Voltage: 1000V AC/DC

Insulation Resistance: 1000MΩ Min

Operation Temperature: -40°C to +105°C

Contact Material: Brass Or Phosphor Bronze

Contact plating: Au Or Sn over Ni

Insulator Material: PBT+30%G.F UL94V-0

6P Without Slot "W" and "N"

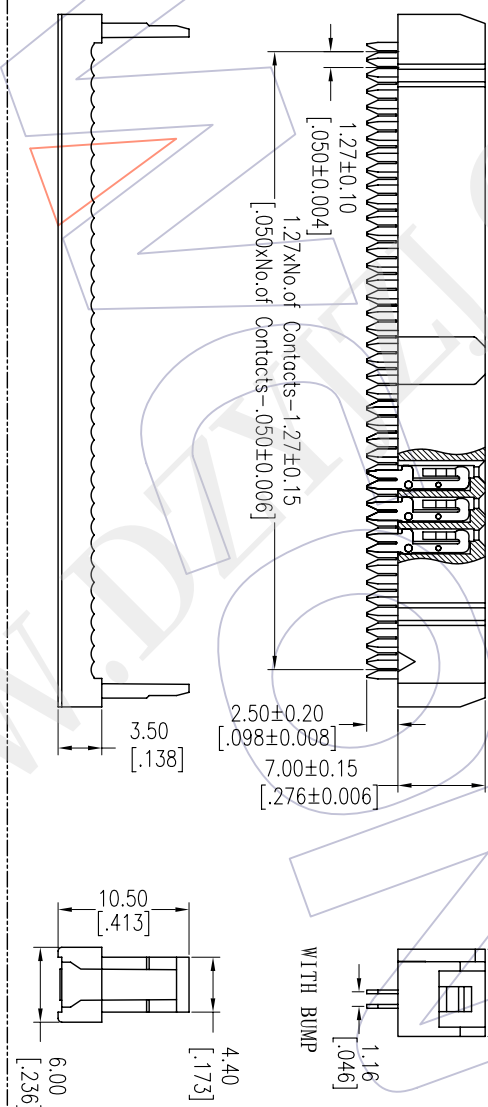
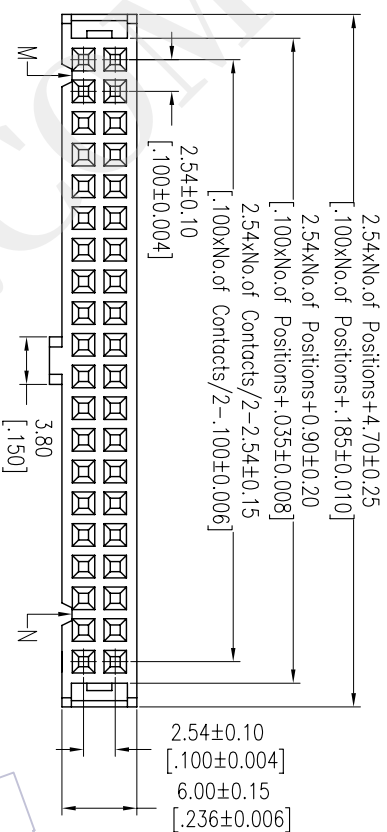
8P-12P With Slot "W", Without Slot "N"

14P-64P With Slot "W" and "N"

Ordering Information

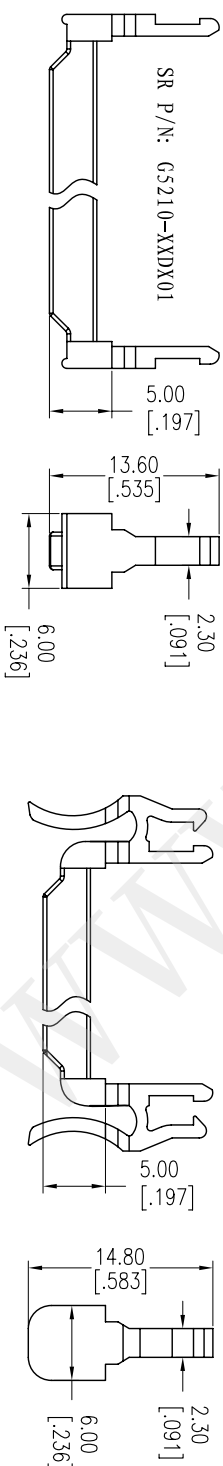
5212-XX Y B XX B X 0 1

Two Parts
Contact Material
Bump
Color Insulator
N=V/O Bump
W=With Bump
Comt+Cover 06P 26P B=Brass
08P 30P P=Phosphor
10P 34P Bronze
12P 36P Contact Plating
14P 40P SO=Gold Flash/Ni
16P 44P S3=10u"Gold/Ni
18P 50P S4=15u"Gold/Ni
20P 60P S5=30u"Gold/Ni
22P 64P SN=Tin
24P



BUTTERFLY SR P/N: 65210-XXDX02

SR P/N: 65210-XXDX01



Item	Pitch	Mating
Standard	2.54	3110/3210
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A0	2012/12/28	NEW	-----	XX	±0.40	JYHuang	2012/12/28	mm	5212-XXYBXXBX01	2.54 IDC SOCKET+SR (ONE SIDE CONTACT)	Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sdies@wcon.com	Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sdies@wcon.com
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3°	APPROVE	DATE	SHEET	PROJ.	Customer NO.		
				DIM	TOL			1/1				

WCON

Http: www.wcon.com