



Technical Data

1. Material
Housing: Glass filled polyester Valox UL94V-0
Pin(Outer sleeve):Brass,machined CuZn38Pb2
2. Plating
Pin:80u" Nickel,200u" Tin Gold plated;
80u" Nickel,10u" full gold
3. Electrical
Current rating:3Amps / contact max
Insulation resistance:≥1000MΩ at V=100V
Operating voltage:60V
4. Mechanical
Operating temperatures:-55°C to +125°C
Soldering:+260°C,10s max
5. Applications and Features
 - The Straight Terminal Adapter Strips are designed for PC Board "Sandwich Applications"
 - Dip Solder and 2 or 3 level Wire Wrap terminations available
 - They come with 32 and 40 contacts as the standard for single row,and 64 and 80 contacts for double row
 - Any number of contacts can be ordered and cut to your requirements
6. PART NO.

X - 1 2 7 - X - XXX 0 - XXXX - XX

RoHS		Number of rows		Number of contacts		Pin Spacing(Pitch)		PIN code table			Insulator height(H)		Insulator material		
Code	Definition	Code	Definition	Code	Definition	Code	Definition	PIN Length	11,96mm	13,70mm	10,00mm	Code	Definition	Code	Definition
Blank	Non-RoHS	1	single row	1	1 to 40	1	2,54mm/100"	PIN Tin plated Sum/200u"	8001	8011	6001	2	2,8mm	1	PPS
R	RoHS	2	double row	2	2 to 80	2	5,08mm/200"	PIN Gold flash plated	8002	8012	6003	3	3,0mm	2	PBT
						3	7,62mm/300"	PIN Gold plated 0,25um/10u"	8003	8013	6002				
						7	1,778mm/0,070"	PIN Gold plated 0,375um/15u"	8004	8014	6004				
								PIN Gold plated 0,50um/20u"	8005	8015	6005				
								PIN Gold plated 0,75um/30u"	8006	8016	6006				



N=Number of contacts
-for further dimensions see
Insulator bodies on reversed side

DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH		NAME: 127 SERIES	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO.: *-127*****	TITLE: CUSTOM DWG. C
4 PLACE	± .10	APPD:	DWG. NO.: C-X127XXX0XXXXXX
3 PLACE	± 0.10	CHKD:	SCALE: 1/1
2 PLACE	± 0.30	CHGD:	REV.: A
1 PLACE	± 0.50	DRAWN:	
ANGULAR:	± .10°		

REV.	ECN. NO.	DESCRIPTION	DATE	DRAWN	APPD