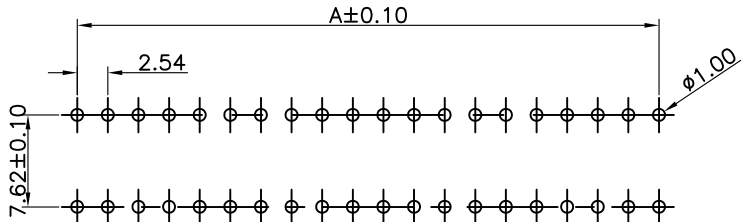


Specifications:
Current Rating:1.0A AC/DC
Voltage Rating:30V AC/DC
Contact Resistance:20m ohm. Max.
Insulation Resistance:1,000M ohm. min.
Withstanding Voltage:500V AC/Minute
Operating Temperature Range:-40°C ~ +105°C
Material and Finish
Insulator:PBT (UL94V-0)
Contact:Copper Alloy
Plating:Selective Gold Plated
Solder Tail Gold Plated
Contact Tin Plated
Application Wire:Awg#26~#28
How To Order
4404A-XXX

Blank Selective Gold Plated
G:Gold Plated
T:Tin Plated
No. Of Positions
Male On Wire Type

PART NO	DIM A	DIM B	PART NO	DIM A	DIM B
4404A-08	7.62	15.42	4404A-20	22.86	30.66
4404A-10	10.16	17.96	4404A-24	27.94	35.74
4404A-14	15.24	23.04	4404A-28	33.02	40.82
4404A-16	17.78	25.58	4404A-34	40.64	48.44
4404A-18	20.32	28.12	4404A-40	48.26	56.06



PCB Layout

RoHS Compliant

F				DRAWN:	GENERAL TOLERANCE:	NeltronConnectors Neltron Industrial Co., Ltd.	
E				Cel king	.X=±0.20 .XX=±0.15		
D	26-MAR-2009	ECN-TW090311	Allen	CHECKED:	UNIT: MM	DESCRIPTION: 2.54X7.62MM IDC DIP PLUG	
C	27-FEB-2009	ECN-TW090210	Allen	Jeremy Liu	SCALE: 1:1		
B	30-Mar-2007	ECN-CN0070401	Frank Zhou	APPROVAL:	SHEET: 1 / 1	PART NO: 4404A-XX	
A	08-Aug-2006	(P0237)	Cel king	Mike Wu	PROJECTION:		
REV	DATE	FILE	BY				SIZE A4