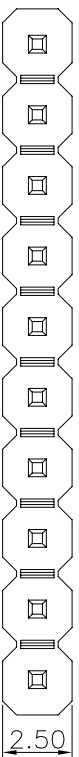


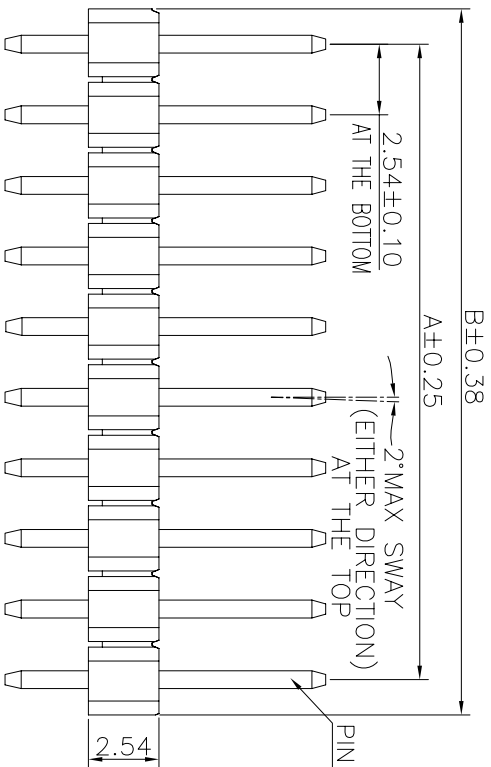
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
04	△	變更料號	2009.01.13	王祥祥
05	△	依業務要求變更為臺灣專用圖面并變更圖號	2011.06.23	李芳志
06	△	增加車載產品標示	2013.11.13	曹 照



Specifications
 Current Rating: 3Amp
 Insulation Resistance: 1000MΩ/Min.
 Dielectric Withstanding Voltage: 600VAC
 Contact Resistance: 20mΩ/Max.
 Operating Temperature: -40°C to +105°C

Materials
 Contact Material: Brass
 Insulator Material: Thermoplastic, UL 94V-0
 PBT or the equivalent material
 All materials must meet Greenconn
 ☆ requirement for environment protection.
 * : Critical Characteristics.

符號"★"表示(與安全或法規無關)客戶特殊要求,與產品組裝、功能等相關的產品或過程特殊特性。
 "☆": Safety Features
 符號"☆"表示(與安全或法規有關)那些與政府法規符合性或車輛/產品功能性相關的產品或過程特殊特性。

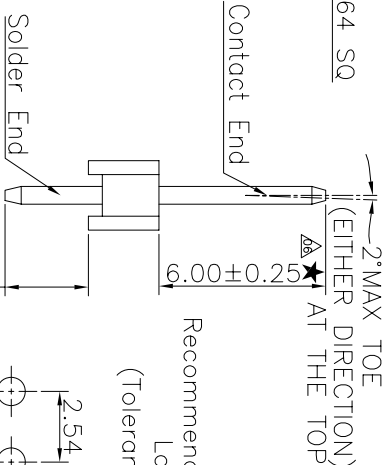


Ordering Information



No. of Pins per Row 01~40
 Standard Plating 02=Gold Flash
 Selective Plating 01=Tin
 05=Gold Flash/Tin

Color 1=Black
 Standard Packing A=Box
 Selective Packing C=Tube



Recommended P.C. Board Layout
 (Tolerance: ±0.05)

PART NO.	A	B	Insulator Material	Standard Packing
GPHA101-0102A001A1BA	--	2.54	Per	Box
GPHA101-0202A001A1BA	2.54	5.08	Per	Box
GPHA101-0302A001A1BA	5.08	7.62	Per	Box
GPHA101-0402A001A1BA	7.62	10.16	Per	Box
GPHA101-0502A001A1BA	10.16	12.70	Per	Box
GPHA101-0602A001A1BA	12.70	15.24	Per	Box
GPHA101-0702A001A1BA	15.24	17.78	Per	Box
GPHA101-0802A001A1BA	17.78	20.32	Per	Box
GPHA101-0902A001A1BA	20.32	22.86	Per	Box
GPHA101-1002A001A1BA	22.86	25.40	Per	Box
GPHA101-1102A001A1BA	25.40	27.94	Per	Box
GPHA101-1202A001A1BA	27.94	30.48	Per	Box
GPHA101-1302A001A1BA	30.48	33.02	Per	Box
GPHA101-1402A001A1BA	33.02	35.56	Per	Box
GPHA101-1502A001A1BA	35.56	38.10	Per	Box
GPHA101-1602A001A1BA	38.10	40.64	Per	Box
GPHA101-1702A001A1BA	40.64	43.18	Per	Box
GPHA101-1802A001A1BA	43.18	45.72	Per	Box
GPHA101-1902A001A1BA	45.72	48.26	Per	Box
GPHA101-2002A001A1BA	48.26	50.80	Per	Box
GPHA101-2102A001A1BA	50.80	53.34	Per	Box
GPHA101-2202A001A1BA	53.34	55.88	Per	Box
GPHA101-2302A001A1BA	55.88	58.42	Per	Box
GPHA101-2402A001A1BA	58.42	60.96	Per	Box
GPHA101-2502A001A1BA	60.96	63.50	Per	Box
GPHA101-2602A001A1BA	63.50	66.04	Per	Box
GPHA101-2702A001A1BA	66.04	68.58	Per	Box
GPHA101-2802A001A1BA	68.58	71.12	Per	Box
GPHA101-2902A001A1BA	71.12	73.66	Per	Box
GPHA101-3002A001A1BA	73.66	76.20	Per	Box
GPHA101-3102A001A1BA	76.20	78.74	Per	Box
GPHA101-3202A001A1BA	78.74	81.28	Per	Box
GPHA101-3302A001A1BA	81.28	83.82	Per	Box
GPHA101-3402A001A1BA	83.82	86.36	Per	Box
GPHA101-3502A001A1BA	86.36	88.90	Per	Box
GPHA101-3602A001A1BA	88.90	91.44	Per	Box
GPHA101-3702A001A1BA	91.44	93.98	Per	Box
GPHA101-3802A001A1BA	93.98	96.52	Per	Box
GPHA101-3902A001A1BA	96.52	99.06	Per	Box
GPHA101-4002A001A1BA	99.06	101.60	Per	Box

Greenconn P/N	Customer	Remarks
GPHA101-0901A001A1BA	Amet Abacus Automotive Connector	
GPHA101-1001A001A1BA	Amet Abacus Automotive Connector	

格 稜 股 份 有 限 公 司
Greenconn Corporation

GENERAL TOLERANCE

X:±5.0°	X:±0.30
X:±3.0°	X:±0.25
.XX:±2.0°	.XX:±0.15
.XXX:±1.0°	.XXX:±0.10

DESIGN: 曹 照

CHECKED: 劉北平
 AUDITED: 李 輝
 APPROVED: cc_li

DATE: 2013.11.13

DATE: 2013.11.13
 DATE: 2013.11.13
 DATE: 2013.11.13

DWG. NO. △△

GPHA101-CA1AB
 PART NO. GPHA101-XXXX A001A1BX

TITLE: 2.54 PIN HEADER

SINGLE ROW DIP TYPE
 BASE 2.54H

REV. 06 UNIT. mm SCALE. 4:1 PAGE. 1/1

XXX:±1.0°

APPROVED: cc_li

DATE: 2013.11.13

DWG. NO. △△

TITLE: 2.54 PIN HEADER

SINGLE ROW DIP TYPE
 BASE 2.54H