



- NOTES:
- MATERIALS:
 - 1-1. INSULATOR: PBT 30%GF UL-94V-0, BLACK
 - 1-2. CONTACT: COPPER ALLOY
 - 1-3. PLATED: CONTACT GOLD PLATED OVER Ni
 - ELECTRICAL CHARACTERISTICS:
 - 2-1. CURRENT RATING: 3Amp
 - 2-2. CONTACT RESISTANCE: 20mΩMAX
 - 2-3. WITHSTANDING VOLTAGE: 500V AC/MINUTE
 - 2-4. INSULATION RESISTANCE: 1000MΩms MIN
 - 2-5. OPERATION TEMPERATURE: -40°C ~ +105°C

PART NO. Z-2300 0 * 0 * * 20 *

CONTACT LENGTH DIM'L: 1=3.4, 3=4.0, 4=2.9, 7=4.5

INSULATION COLOR: 0=BLACK, 6=BLUE, 8=GREY

ND DF POSITION: 6~64=6~64P

PLATED: 9=GOLD FLASH, A=Au 5u", S=Au 30u"

PIN	A±0.20	B±0.25	C±0.20	D±0.25
6	5.08	16.76	22.86	26.92
8	7.62	19.30	25.40	29.46
10	10.16	21.84	27.94	32.00
14	15.24	26.92	33.02	37.08
16	17.78	29.46	35.56	39.62
18	20.32	32.00	38.10	42.16
20	22.86	34.54	40.64	44.70
24	27.94	39.62	45.72	49.78
26	30.48	42.16	48.26	52.32
30	35.56	47.24	53.34	57.40
34	40.64	52.32	58.42	62.48
40	48.26	59.94	66.04	70.10
50	60.96	72.64	78.74	82.80
60	73.66	85.35	91.44	95.50
64	78.74	90.42	96.52	100.58

PCB LAYOUT

正海精密工业(广东)有限公司
2016/6/3
内部资料请勿复印

REV.	DESCRIPTION	DATE
E	ECN-160044 Δ=1	6/2/16
D1	MODIFY Δ=1	8/21/15
D	ECN-140182 Δ=1	12/23/14

UNITS	mm	INCH	NAME:
GENERAL TOLERANCES:	±.***	±.***	2.54mm EJECTOR
(UNLESS SPECIFIED)			HEADER CONNECTOR 180°
4 PLACE	±.***	±.***	PART NO: Z-2300*0***20*
3 PLACE	±0.081	±.***	APPD: 楊海文 2016/6/2
2 PLACE	±0.251	±.***	CHKD: 廖小瓊 2016/6/2
1 PLACE	±0.381	±.***	DRAWN: 何潔賢 2016/6/2
ANGULAR:	X°±2°	X°±***	

TITLE: CUSTOMER DWG

DWG NO: 010-0000-570

SCALE: SHEET 1/1