

Specifications:

Rated Voltage : 250V AC/DC

Rated Current : 3A AC,DC

Withstand Voltage : 1000V AC/minute

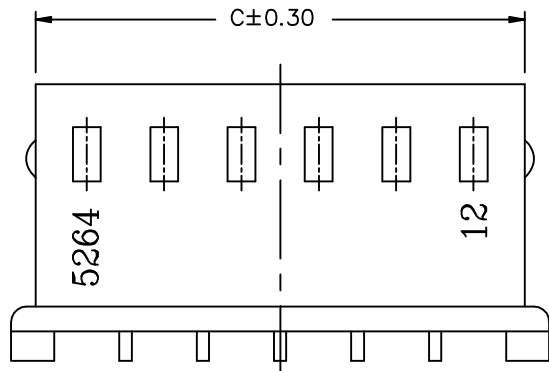
Contact Resistance : 20mΩ(MAX.)

Insulation Resistance : 1000MΩ(MIN.)

Temperature Range : -25°C~+85°C

Material : Nylon66 UL94V-0

Suitable for HLTC E2503 series terminal



E2503H00-NPX-XX-XX

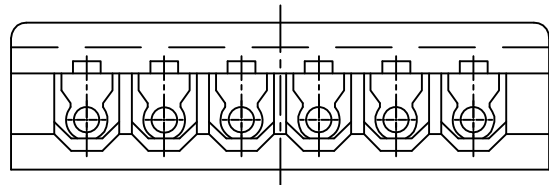
① ② ③④⑤ ⑥

- ① Series No.
- ② H90 : Side Contact
H00 : Up Contact
- ③ No. of Circuits
- ④ X : Product color(A--Y)
Blank: Natural type
- ⑤ HF : Halogen Free
Blank: RoHS
- ⑥ NK: No Mark
Blank: Mark

Suitable for HLTC E2503 series terminal

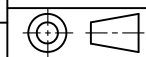
Poles	DIM.A	DIM.B	DIM.C
2P	2.5	7.4	5.8
3P	5.0	9.9	8.3
4P	7.5	12.4	10.8
5P	10.0	14.9	13.3
6P	12.5	17.4	15.8
7P	15.0	19.9	18.3
8P	17.5	22.4	20.8
9P	20.0	24.9	23.3
10P	22.5	27.4	25.8
11P	25.0	29.9	28.3
12P	27.5	32.4	30.8
13P	30.0	34.9	33.3
14P	32.5	37.4	35.8
15P	35.0	39.9	38.3

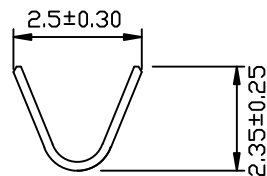
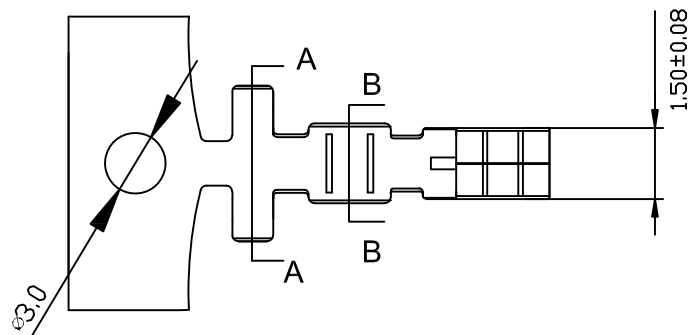
Part No.	Material	Color
E2503H00-4P-HF-NK	Nylon66,UL 94V-0	白色无齿
E2503H00-4PM-HF-NK	Nylon66,UL 94V-0	米黄色无齿
E2503H00-4PM-NK	Nylon66,UL 94V-0	米黄



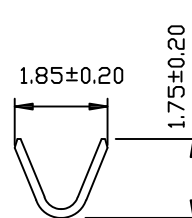
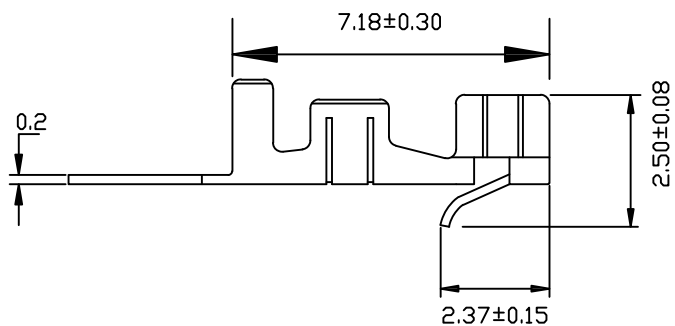
GENERAL TOLERANCE				UNIT: mm		DATE		TITLE:			
.X ± 0.30				X° ± 1°		DRAWN: 张自豪 2014.05.16		MX5264 Housing			
.XX ± 0.25				.X° ±		CHECKED:		PROJECT			
.XXX ± 0.10				.XX° ±		APPROVED: 张彬彬 2014.05.16		SCALE: N/A		PART NO. E2503H00-NPX-XX-XX	
VERISION RECORD				APPROVED: 张彬彬 2014.05.16		VER. A0		SCALE: 1/1		DRAWING NO. E2503H	

东莞市宏欣蓝电子有限公司

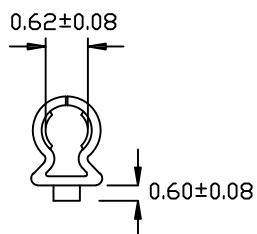




SECTION A-A



SECTION B-B



E2503 I 0 P-XX-XX

① ②③④⑤⑥

- ① Series No.
- ② T: Terminal
- ③ 9 : Side Contact
- 0 : Up Contact
- ④ P : Phosphor Bronze
- ⑤ 2E : Tin-plated
- ⑥ NK : No Mark
- Blank : Mark

Specifications & Ordering Information:

Part No.	Material	Wire Range	Finish	Qty/Reel
E2503TOP-2-NK	Phosphor Bronze	AWG #22-28	Tin-plated先镀后冲	10000PCS
E2503TOP-2E-NK	Phosphor Bronze	AWG #22~28	Tin-plated先冲后镀	10000PCS

				GENERAL TOLERANCE	UNIT: mm	DATE	TITLE:		
				.X ± 0.30	X° ± 1°	DRAWN: 张自豪	2014.06.04		MX5264 Terminal
				.XX ± 0.15	.X° ±	CHECKED:			VER. SCALE: N/A
				.XXX ± 0.10	.XX° ±	APPROVED: 张彬彬	2014.06.04		A0 SHEET: 1/1
LTR	NAME	DATE	VERSION RECORD				PROJECT PART NO. E2503TOP-XX-XX		
							DRAWING NO. E2503T		

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