



Specifications :

- Voltage rating: 250V AC / DC
- Current rating: 5A AC / DC
- Withstanding voltage: 1000V AC/minute
- Temperature range: -40°C~+85°C
- Insulation resistance: ≥1000MΩ
- Contact resistance: ≤10mΩ
- After environmental testing : ≤20mΩ

X3025 T-F-P XX X-X

- ① ② ③ ④ ⑤ ⑥ ⑦
- ① Series Number
 - ② Category: T-terminal
 - ③ Shape: F-Female Terminal
 - ④ Material: P-Phosphor bronze
 - ⑤ Plating style:
G-Gold-Plated Contact
*01-Gold Flash *15-15u" *30-30u"
SN-Bright tin plating 70-120u"
 - ⑥ Plating method :
Blank-Stamping before plating
 - ⑦ Mold No./Mark/Special No.

DETAIL C
SCALE 2: 1

X3025TF-PG30	Phosphor Bronze	AWG#20-24	1.85mm(Max)	Stamping Before Plating 30~50u" Ni>Contact Area Gold 30u" Min	X3025HM
X3025TF-PG15				Stamping Before Plating 30~50u" Ni>Contact Area Gold 15u" Min.	
X3025TF-PG01				Stamping Before Plating 30~50u" Ni>Contact Area Gold Flash	
X3025TF-PSN				Stamping Before Plating 30~50u" Ni 70~120u" Sn	
PART NO	Material	Wire Range	Insulation O.D.	Finish	Used In XK B Housing

广东星坤科技股份有限公司

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XKB	ANGULAR	±5°
	L ≤ 4	±0.2
	4 < L ≤ 16	±0.3
	16 < L ≤ 63	±0.4
	L > 63	±0.5
UNSPECIFIED TOLERANCES		

DSND	DATE	SCALE: NA	MODEL TYPE:
DWN	DATE	VIEW:	X3025TF-PXXX
CHKD	DATE	UNIT: mm/in	PART NO.: 3.00 mm Crimp Style Connectors
APPD	DATE	SIZE: A4	DWG NO.:
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT 1.0g
			SHEET 1/1
			REVISION A0

REVISIONS
DATE REVISED APPROVED
www.helxkb.com