

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	18JUN2014	DW	CW
	A1	ECR-15-009407	01JUN2015	DW	CW

IDENTIFICATION 2

NOTES:

1. TECHNICAL CHARACTERISTICS:  
 CONTACT MATERIAL: BRASS  
 SURFACE PLATING:  
 SILVER PLATING:  $\geq 2\mu\text{m}$   
 GOLD PLATING:  $\geq 0.75\mu\text{m}$   
 CONTACT RESISTANCE:  $\leq 5\text{ m}\Omega$   
 WIRE RANGE: 0.14-4 mm<sup>2</sup> (26-12 AWG)  
 OPERATION TEMPERATURE: -40-+125°C

注释:

1. 技术参数:  
 公针材料: 黄铜  
 表面电镀:  
 镀银:  $\geq 2\mu\text{m}$   
 镀金:  $\geq 0.75\mu\text{m}$   
 接触电阻:  $\leq 5\text{ m}\Omega$   
 接线范围: 0.14-4 mm<sup>2</sup> (26-12 AWG)  
 工作温度: -40-+125°C

	PART NUMBER		d1	d2	WIRE GAUGE		STRIPPING LENGTH (mm)	IDENTIFICATION 1 (NUMBER OF GROOVES)	IDENTIFICATION 2 (NUMBER OF GROOVES)
	SILVER PLATING	GOLD PLATING			MM <sup>2</sup>	AWG			
PIN CONTACT	T2030001002-000	T2030011002-000	0.90	2.50	0.14-0.37	26-22	7.5	1 GROOVE	1 GROOVE
	T2030001005-000	T2030011005-000	1.15	2.50	0.5	20		NO GROOVE	NO GROOVE
	T2030001008-000	T2030011008-000	1.30	2.50	0.75	18		NO GROOVE	1 GROOVE
	T2030001010-000	T2030011010-000	1.45	2.65	1.0	18		1 GROOVE	NO GROOVE
	T2030001015-000	T2030011015-000	1.75	3.00	1.5	16		2 GROOVES	NO GROOVE
	T2030001025-000	T2030011025-000	2.25	3.45	2.5	14		3 GROOVES	NO GROOVE
	T2030001030-000	T2030011030-000	2.55	3.75	3.0	12		1 WIDE GROOVE	1 GROOVE
	T2030001040-000	T2030011040-000	2.85	3.85	4.0	12		NO GROOVE	NO GROOVE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 18JUN2014

David Wang

CHK 18JUN2014

Chris Wang

APVD 18JUN2014

Xiang Xu

PRODUCT SPEC

108-106137

APPLICATION SPEC

114-106137

WEIGHT

-

Customer Drawing

TE Connectivity

NAME

CEM/DEM  
HEE PIN CONTACT

SIZE

A3

CAGE CODE

00779

DRAWING NO

T20300X10XX000

RESTRICTED TO

-

SCALE 4:1

SHEET 1 OF 1

REV A1

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±-
2 PLC	±-
3 PLC	±-
4 PLC	±-
ANGLES	±-

MATERIAL

-

FINISH

-

1470-19 (3/13)