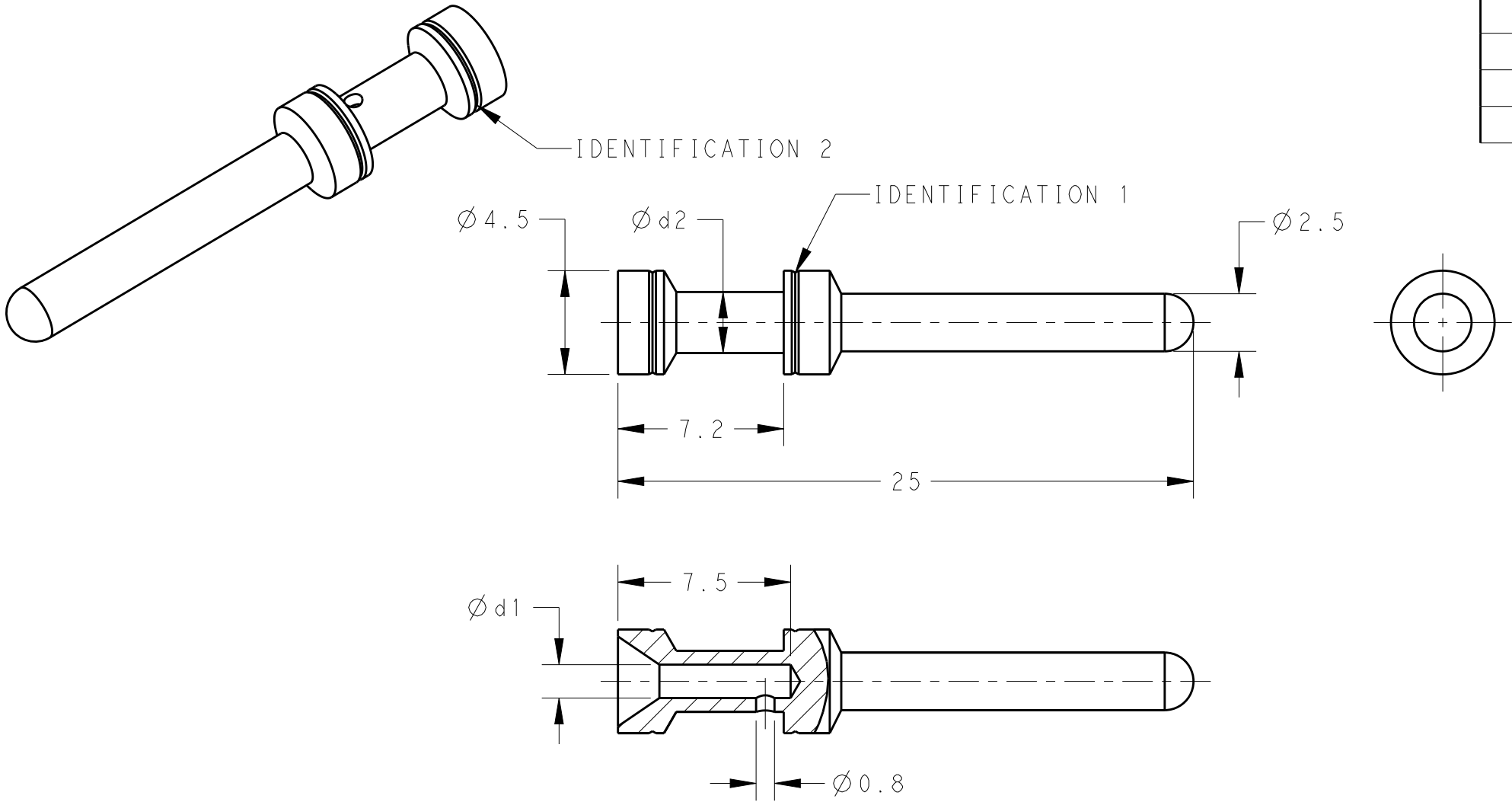


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	18JUN2014	DW	CW
	A1	ECR-15-009407	01JUN2015	DW	CW



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 mm² (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 mm² (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 ²	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.

DIMENSIONS:
mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±-

3 PLC ±-

4 PLC ±-

ANGLES ±-

FINISH

-

DWN
David Wang
18JUN2014

CHK
Chris Wang
18JUN2014

APVD
Xiang Xu
18JUN2014

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