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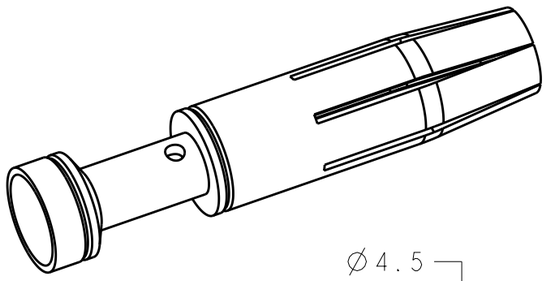
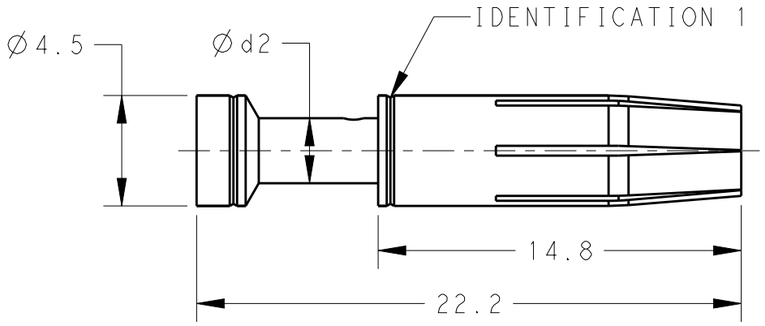
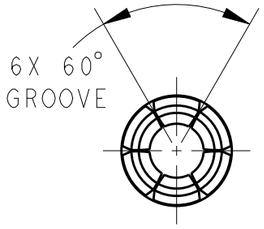
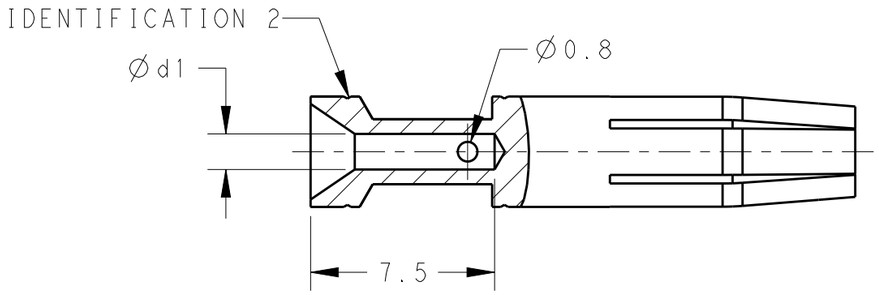
REVISIONS

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: >= 2µm
      GOLD PLATING: >= 0.75µm
   CONTACT RESISTANCE: <=5 mΩ
   WIRE RANGE: 0.14-4 mm² (26-12 AWG)
   OPERATION TEMPERATURE: -40-+125°C

注释：
1. 技术参数：
   母针材料：黄铜
   表面电镀：
      镀银：>= 2µm
      镀金：>= 0.75µm
   接触电阻：<=5 mΩ
   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			MM²	AWG			
SOCKET CONTACT	T2030002002-000	T2030012002-000	0.90	2.50	0.14-0.37	26-22	7.5	1 GROOVE	1 GROOVE
	T2030002005-000	T2030012005-000	1.15	2.50	0.5	20		NO GROOVE	NO GROOVE
	T2030002008-000	T2030012008-000	1.30	2.50	0.75	18		NO GROOVE	1 GROOVE
	T2030002010-000	T2030012010-000	1.45	2.65	1.0	18		1 GROOVE	NO GROOVE
	T2030002015-000	T2030012015-000	1.75	3.00	1.5	16		2 GROOVES	NO GROOVE
	T2030002025-000	T2030012025-000	2.25	3.45	2.5	14		3 GROOVES	NO GROOVE
	T2030002030-000	T2030012030-000	2.55	3.75	3.0	12		1 WIDE GROOVE	1 GROOVE
	T2030002040-000	T2030012040-000	2.85	3.85	4.0	12		NO GROOVE	NO GROOVE

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
-

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 CEF/DEF
HEE SOCKET CONTACT

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-T20300X20XX000	-

SCALE 4:1 SHEET 1 OF 1 REV A1

1470-19 (3/13)

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