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RELEASED FOR PUBLICATION

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REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL	20OCT2016	RL	CW

SCALE 3:1

1) $\phi d1=0.90, 1.10, 1.30, 1.45, 1.75$

$\phi 3.5$

21.5

8

$\phi d2$

$\phi d1$

8

$\phi 3.5$

$\phi d1$

NOTES:

1. TECHNICAL CHARACTERISTICS:
 SOCKET CONTACT MATERIAL: BRASS
 SURFACE PLATING:
 SILVER PLATING: $\geq 2\mu m$
 GOLD PLATING: $\geq 0.75\mu m$
 CONTACT RESISTANCE: $\leq 5 m\Omega$
 WIRE RANGE: 0.14-2.5 mm² (26-14 AWG)

2) $\phi d1=2.25$

$\phi 3.5$

21.5

8.2

$\phi d2$

$\phi 3.5$

$\phi d1$

8.2

6

$\phi d1$

注释:

1. 技术参数:
 母针材料: 黄铜
 表面电镀:
 镀银: $\geq 2\mu m$
 镀金: $\geq 0.75\mu m$
 接触电阻: $\leq 5 m\Omega$
 接线范围: 0.14-2.5 mm² (26-14 AWG)

SILVER PLATING 镀银			GOLD PLATING 镀金			$\phi d1$	$\phi d2$	WIRE GAUGE 线规		STRIPPING LENGTH 剥线长度 (mm)
PART NUMBER 料号	PART DESCRIPTION 描述		PART NUMBER 料号	PART DESCRIPTION 描述				MM ²	AWG	
T2020002002-008	CDF-0.3	CDF-0.3, SILVER PLATING, ENVISION DD母针 0.14-0.37mm ² , 镀银, 远景	T2020012002-008	DDF-0.3	DDF-0.3, GOLD PLATING, ENVISION DD母针 0.14-0.37mm ² , 镀金, 远景	0.90	2.55	0.14-0.37	26-22	8
T2020002005-008	CDF-0.5	CDF-0.5, SILVER PLATING, ENVISION DD母针 0.5mm ² , 镀银, 远景	T2020012005-008	DDF-0.5	DDF-0.5, GOLD PLATING, ENVISION DD母针 0.5mm ² , 镀金, 远景	1.10	2.60	0.5	20	
T2020002008-008	CDF-0.75	CDF-0.75, SILVER PLATING, ENVISION DD母针 0.75mm ² , 镀银, 远景	T2020012008-008	DDF-0.75	DDF-0.75, GOLD PLATING, ENVISION DD母针 0.75mm ² , 镀金, 远景	1.30	2.60	0.75	18	
T2020002010-008	CDF-1.0	CDF-1.0, SILVER PLATING, ENVISION DD母针 1.0mm ² , 镀银, 远景	T2020012010-008	DDF-1.0	DDF-1.0, GOLD PLATING, ENVISION DD母针 1.0mm ² , 镀金, 远景	1.45	2.60	1.0	18	
T2020002015-008	CDF-1.5	CDF-1.5, SILVER PLATING, ENVISION DD母针 1.5mm ² , 镀银, 远景	T2020012015-008	DDF-1.5	DDF-1.5, GOLD PLATING, ENVISION DD母针 1.5mm ² , 镀金, 远景	1.75	3.00	1.5	16	
T2020002025-008	CDF-2.5	CDF-2.5, SILVER PLATING, ENVISION DD母针 2.5mm ² , 镀银, 远景	T2020012025-008	DDF-2.5	DDF-2.5, GOLD PLATING, ENVISION DD母针 2.5mm ² , 镀金, 远景	2.25	3.20	2.5	14	6.2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 20OCT2016

ROY LIU

CHK 20OCT2016

KYLE ZENG

APVD 20OCT2016

CHRIS WANG

PRODUCT SPEC

108-137042

APPLICATION SPEC

114-137042

WEIGHT

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CUSTOMER DRAWING

TE Connectivity

NAME
CDF/DDF
HD/HDD SOCKET CONTACT

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
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A3	-	©-T20200X20XX008	ENVISION
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SCALE	SHEET	OF	REV
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4:1	1	1	A
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DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

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FINISH

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1470-19 (3/13)