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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
D1		REVISED (ECR-23-171026)	21MAR2023	CI	KT

ISOMETRIC VIEW

21

SECTION A-A

<TABLE 1>

TYPE	FINISH	P/N	WIRE RANGE (mm ²)
.025	PRE-TIN	2005097-1	0.22
	GOLD	2005427-1	0.37~0.56
.090	PRE-TIN	1897753-1	0.22~0.56
		1743654-1	0.3~0.5
		1743655-1	0.75~1.25
		1743656-1	1.5~2.0
	GOLD	1897598-1	2.5
	GOLD	1-368085-1	0.3~0.5

NOTE
 1. GENERAL TOLERANCE: $\pm 0.3, \pm 3^\circ$
 2. CONDITION OF DELIVERY
 DBL IN 1st LOCKING POSITION
 3. APPLICABLE CAP ASS'Y P/N: x-2005434-x
 4. APPLICABLE RECEPTACLE CONTACT P/N: <TABLE 1>

NO	FINISH/COLOR	MATERIAL	DESCRIPTION	Q'TY
2	WHITE	PBT	PLUG DBL HSG	1
1	RED	PBT	PLUG HSG	1
	BROWN	PBT	PLUG HSG	1
	WHITE	PBT	PLUG HSG	1

ASS'Y P/N	DESCRIPTION
2005431-6	HYB 34P PLUG ASS'Y
2005431-4	HYB 34P PLUG ASS'Y
2005431-1	HYB 34P PLUG ASS'Y

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
CH PARKCHK
JW JUNGAPVD
HG CHO

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH -

MATERIAL

SEE TABLE

TE Connectivity

NAME
025/090 HYBRID 34P PLUG ASS'Y

SIZE CAGE CODE DRAWING NO

A3 00779 C-2005431

RESTRICTED TO

SCALE 1:1

SHEET 1 OF 1

REV D1

1470-19 (3/13)