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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

K2

REVISED

ECR-15-007795

29MAY2015

TS

KB

Dimensions and callouts in the main drawing include: L3REF, 21.4±0.5, L2±0.5, 3.5, 16.7REF, 12.3±0.2, 3.75, 2.2, 1.65, 8.5, 3.15, 0, 5, 12, 17, 22, 29, 36, 41, 46, 53, 58, 82±0.5, 67.6REF, 75REF, 64.3^{+0.5}/_{-0.2}, 2-φ2.2, -A-, L1±0.5, L2±0.5, 0.3MAX, t 0.64, 6.

プリント基板取付穴寸法図
(MOUNTING DIMENSIONS FOR P.C. BOARD)
1. 板厚, 1.6±0.15
(P.C.B. THICKNESS, 1.6±0.15)
2. 公差, ±0.1
(TOLERANCE, ±0.1)

Dimensions in the P.C. Board diagram include: 2-φ3.2, 8.5, 0, 5, 12, 17, 22, 29, 36, 41, 46, 53, 58, 75, 0.5, φ3.2, 21-φ1.2, 6, 2.5.

① 相手ハウジングと所定の機能を満たして嵌合できること。
② フードの反りは0.2以内。
3. 推奨取付ねじ: JIS B 1115 又は、1122 タッピンねじ
なべ1種、呼び径3を使用し、締め付け後半田付けする。
4. 適用製品規格: 108-5093
⑤ [-A-] 面より2mmの範囲で測定。
6. 相手ハウジングとの嵌合力は、29.4N以下。
但し、リセプタクル コントクトは含まない。

① IN COUPLING WITH THE PLUG HOUSING MATING SATISFIES FUNCTION.
② WARPAGE 0.2 MAX.
3. RECOMMENDED MOUNTING SCREW: 3mm DIA,
PAN HEAD, CLASS 1 TAPPING SCREW SPECIFIED IN JIS
B1115, B1122
4. PRODUCT SPECIFICATION: 108-5093
⑤ TO BE MEASURED WITHIN 2mm FROM [-A-]
6. IN COUPLING WITH THE PLUG HOUSING MATING FORCE
29.4N MAX. WITHOUT RECEPTACLE CONTACTS.

TOLERANCE UNLESS
OTHERWISE SPECIFIED:
一般公差
0 < x ≤ 10 : ±0.2
10 < x ≤ 30 : ±0.25
30 < x ≤ 100 : ±0.3
ANGLE ; ±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
HOUSING: 66NYLON
TAB CONTACT: BRASS

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

SEE TABLE

DWN 7/21'92

K.YUASA

CHK 7/21'92

K.YUASA

APVD 7/21'92

A.TOMITA

PRODUCT SPEC

APPLICATION SPEC

SEE NOTE 4

WEIGHT -

CUSTOMER DRAWING

7/21'92

TE Connectivity

NAME

MULTI-INTERLOCK CONNECTOR
21P VERTICAL TYPE CAP HOUSING ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=171457

SCALE 1:1

SHEET 1 of 1

REV K2

	26.3	4.9	4.9	SELECTIVE-TIN (MATTE)	SELECTIVE GOLD	NATURAL	5171457-5
	32.1	10.7	10.7		PRE-TIN	NATURAL	6-171457-1
	47.5	26.1	14.1		PRE-TIN	NATURAL	5-171457-1
	30.3	8.9	8.9		PRE-TIN	NATURAL	4-171457-1
OBSOLETE	26.3	4.9	4.9	TIN-LEAD	SELECTIVE GOLD	GREEN	1-171457-4
	26.3	4.9	4.9	TIN-LEAD	SELECTIVE GOLD	NATURAL	1-171457-1
OBSOLETE	26.3	4.9	4.9	TIN-LEAD	SELECTIVE GOLD	GREEN	171457-8
OBSOLETE	26.3	4.9	4.9	TIN-LEAD	SELECTIVE GOLD	BROWN	171457-7
OBSOLETE	26.3	4.9	4.9	TIN-LEAD	SELECTIVE GOLD	BLACK	171457-6
	26.3	4.9	4.9	TIN-LEAD	SELECTIVE GOLD	NATURAL	171457-5
	26.3	4.9	4.9		PRE-TIN	GREEN	171457-4
OBSOLETE	26.3	4.9	4.9		PRE-TIN	BROWN	171457-3
OBSOLETE	26.3	4.9	4.9		PRE-TIN	BLACK	171457-2
	26.3	4.9	4.9		PRE-TIN	NATURAL	171457-1
	L3	L2	L1	SOLDERING SIDE 半田付け部	CONTACT SIDE 接触部側	COLOR 色	PART NUMBER 製品型番
				CONTACT FINISH コンタクト仕上			

1470-19 (3/11)