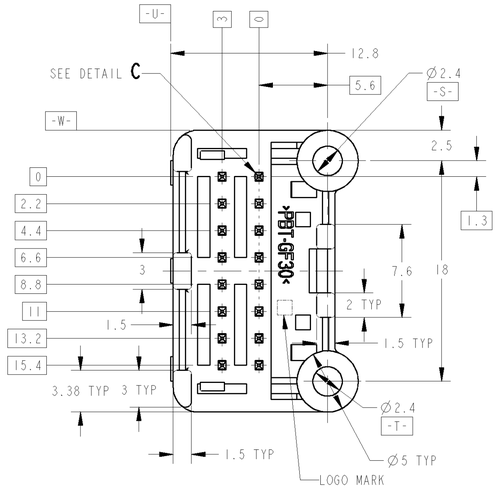
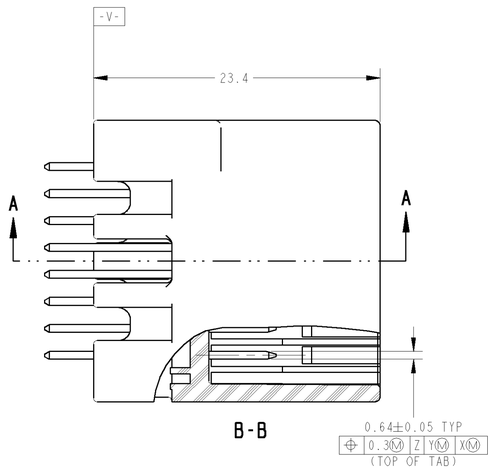
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
© COPYRIGHT 2000 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

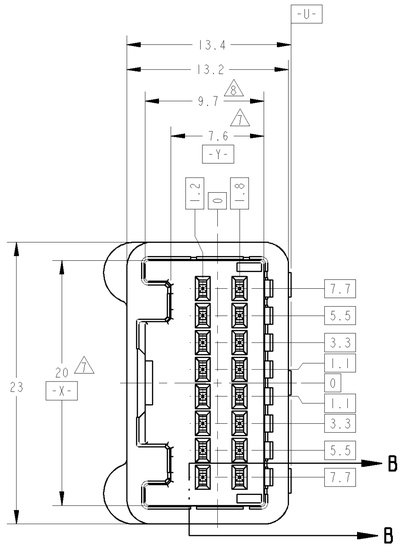
LOC J | BLST

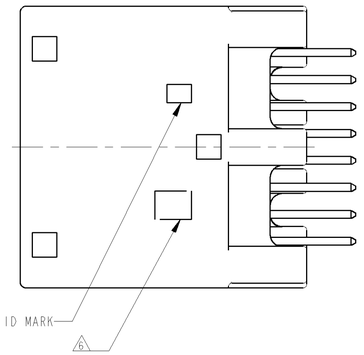
REVISIONS

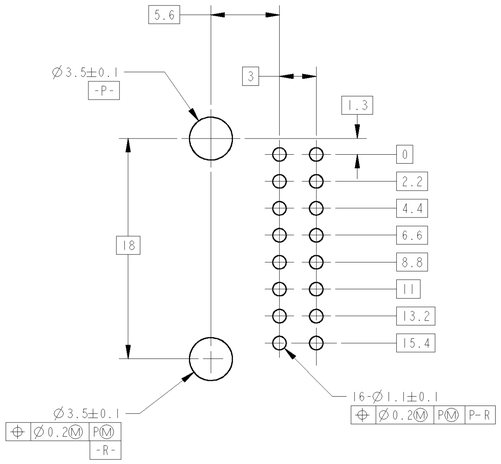
P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	RELEASED FJ00-2592-01	26NOV01	R.K	N.S
	01	REVISED FJ00-0519-02	05MAR02	R.K	H.Y
	02	ADDED -2 ECR-10-008540	21APR10	TS	KB
	03	REVISED ECR-10-023492	18NOV10	RK	HY



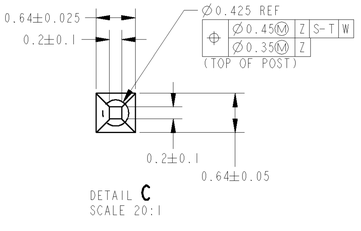




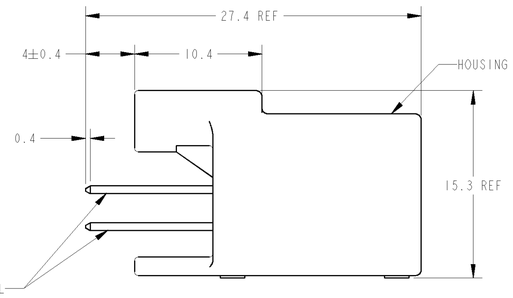


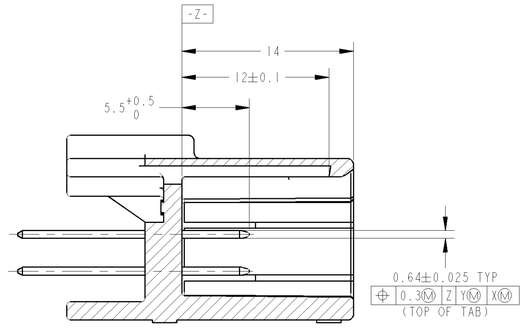


DIMENSION FOR P.C.BOARD
プリント基板取付寸法図

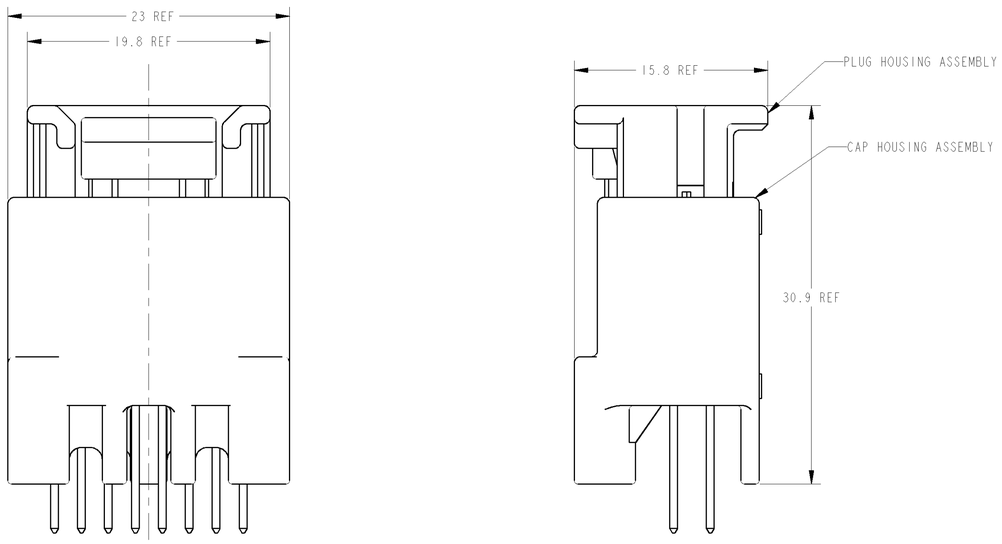


DETAIL C
SCALE 20:1





A-A



CAP ASSEMBLY & PLUG ASSEMBLY ENGAGEMENT DRAWING
キャップアッセンブリ & プラグアッセンブリ 嵌合図 SCALE 4:1

1. MATING CONNECTOR PART NUMBER; SEE TABLE-1.
   TO BE MATED SMOOTHLY WITH THE PLUG HOUSING ASSEMBLY.
2. RECOMMENDED SCREW : PAN-HEADED,
   TYPE 2 TAPPING SCREW OF DIA 3mm X LENGTH 6mm
   REFER TO JIS B1115,B1122
3. FASTENING TORQUE FOR SCREW(REFERENCE) : 0.392N·m MAX
4. INSTRUCTION SHEET NO; 411-5928
5. APPLIED TERMINAL : SEE TABLE-2.

6. IDENTIFICATION MARK FOR THE CONTACT FINISH : SEE TABLE.

1. MEASURED AT 6mm FROM -Z-

6. MEASURED AT 2mm FROM -Z-

1. 嵌合相手ハウジング番号は、TABLE-1参照。
   プラグハウジングアッセンブリと支障なく嵌合すること。
2. 推奨取付ねじ : JIS B1115,B1122 タッピングねじ
   なべ2種、呼び径3、長さ6 以下。
3. ねじ締め付けトルク(参考) : 0.392N·m 最大
4. 取扱説明書NO; 411-5928
5. 適用メス端子はTABLE-2 参照

6. コンタクト仕上識別記号 : 表参照。

1. -Z- 面から6mmの範囲で測定。

6. -Z- 面から2mmの範囲で測定。

TABLE-1

POS. 極数	PLUG HOUSING PART No. プラグハウジング型番
16	1318386-1

TABLE-2

		TERMINAL No. 端子型番	APPLICABLE WIRE RANGE(FEMALE) 適用電線(メス)
SIGNAL 025	TIN	1123343-1	CAVS/CAVUS 0.22~0.5mm²
			AVSS/AVSSH/AESSX 0.3~0.5mm²

1	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	PRE-TIN x 16	BLACK	1565476-2
1	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	PRE-TIN x 16	NATURAL	1565476-1
6 MARKING マーキング	OUTER 外装 / PACKING STYLE 梱包形態	INNER 内装	CONTACT FINISH コンタクト仕上	COLOR 色	PART NUMBER 製品型番

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN R.KOMIYAMA 26NOV01
CHK H.YAMAGAMI 26NOV01
APVD N.SAI 26NOV01

Tyco Electronics Corporation
Kawasaki, Japan

NAME 025 SERIES 16 POSITION (PCB V-TYPE) CAP HOUSING ASSEMBLY

PRODUCT SPEC 108-5668
APPLICATION SPEC 114-5250

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
一般公差 = ±0.3
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±2°00'

MATERIAL PBT GF30 BRASS
FINISH SEE TABLE
WEIGHT 5.03 g

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-1565476 | RESTRICTED TO

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV 03