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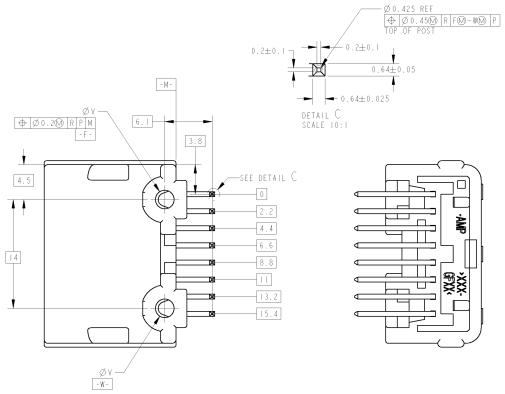
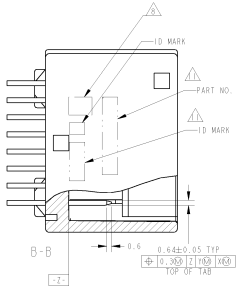
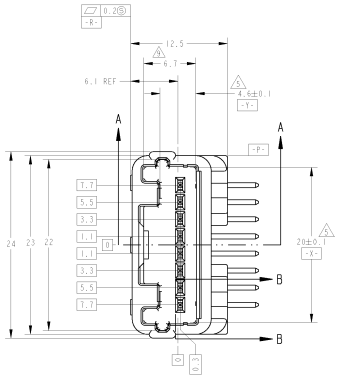
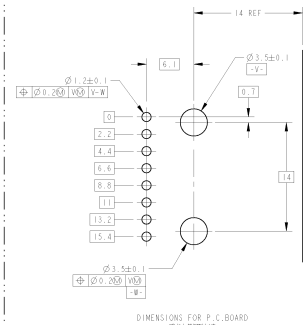
REVISIONS

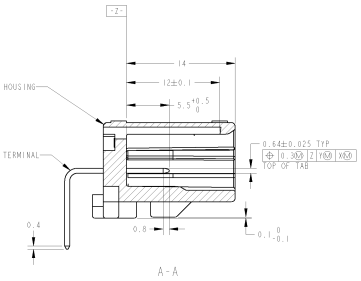
LTR	DESCRIPTION	ECN	DATE	DWN	APVD
A5	ADDED -8	ECR-04-012923	30MAY05	TS	KB
B	REVISED	ECR-07-014805	05JUL07	KF	HT
B1	OBSOLETE -3	ECR-07-024069	17OCT07	AY	HT
B2	ADDED -9	ECR-09-010571	17MAY09	TS	KB

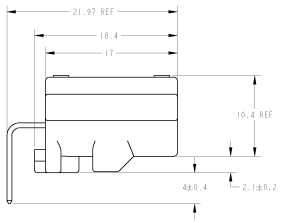


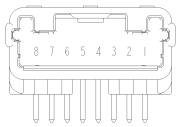




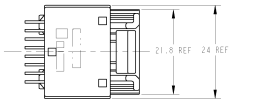


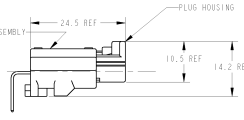






⚠ FIG.1





CAP HOUSING ASSEMBLY & PLUG HOUSING ENGAGEMENT VIEW
キャップハウジングアセンブリ&プラグハウジング嵌合図

SCALE 2:1

TABLE-1

POS 極数	FEMALE HOUSING メスハウジング
8	TE P/N
	1376368-1
	1746875

TABLE-2

THICKNESS OF PCB(mm) プリント基板厚(mm)	1.2	1.6
NOMINAL LENGTH OF SCREW(mm) 固定用ねじ有効長(mm)	5	6

TABLE-3

	FINISH 仕上げ	POS 極数	RECEPTACLE CONTACT P/N	APPLICABLE WIRE RANGE 適用電線
SIGNAL 025	TIN	8	1123343-1	CAVS/CAVUS 0.22-0.5mm² AVSS/AVSSH-F/AESSX 0.3-0.5mm²
0.64(1)			1674311-1	CAVS/CAVUS 0.3-0.5mm² AVSS/AVSSH-F 0.3-0.5mm²

3 ⚠1	3.0	2.63	PLASTIC BOX 黒い箱	PLASTIC TUBE プラスチックチューブ	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	-	SPS GF17	BLACK	1376366-9
3 ⚠1	3.0	2.63	PAPER BOX ダンボール箱	PLASTIC TUBE プラスチックチューブ	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	-	SPS GF17	NATURAL	1376366-8
4	3.5	2.4	PAPER BOX ダンボール箱	PLASTIC TUBE プラスチックチューブ	SELECTIVE TIN (MATTE)	SELECTIVE TIN × 4 SELECTIVE GOLD × 4	3,4,5,6	PBT GF15	NATURAL	1376366-6
3 ⚠1	3.0	2.63	PLASTIC BOX 黒い箱	PLASTIC TUBE プラスチックチューブ	SELECTIVE TIN (MATTE)	SELECTIVE TIN (BRIGHT)	-	SPS GF17	NATURAL	1376366-5
OBSOLETE 2	3.5	2.4	PLASTIC BOX 黒い箱	PLASTIC TUBE プラスチックチューブ	SELECTIVE TIN	PRE-TIN × 5 SELECTIVE GOLD × 3	3,4,5	PBT GF15	NATURAL	1376366-5
1	3.5	2.4	PAPER BOX ダンボール箱	PLASTIC TUBE プラスチックチューブ	PRE-TINED × 8		-	PBT GF15	NATURAL	1376366-2
1	3.5	2.4	PLASTIC BOX 黒い箱	PLASTIC TUBE プラスチックチューブ	PRE-TINED × 8		-	PBT GF15	NATURAL	1376366-1
⚠ MARKING マーキング	WEIGHT(g) 質量	V	OUTER 外装	INNER 内装	SOLDERING SIDE 半田付け部	CONTACT SIDE 接触部側	GOLD PLATED CIRCUIT NO ⚠ 金めっき回路番号	MATERIAL 材料	COLOR 色	PART NUMBER 型番
			PACKING STYLE 梱包形態		CONTACT FINISH コンタクト仕上			HOUSING ハウジング		

1. 適合相手ハウジング型番 : TABLE-1
   プラグハウジングP/N : 1376368-1 とお間違いで適合、嵌合できること
2. 規格取得状況 : JIS B1115, B1122 クラスに対応、かつ二種
   同行者3、部品は TABLE-2 参照
3. 取り締め付けトルク : 0.392N-m REF
   但し、信頼性に関係無きこと
4. 本製品の取扱いについては、取扱説明書NO. 411-5965
   に従うこと。
⚠1. -Z- より6mmの位置で測定
6. 適用プリント基板 : 板厚 TABLE-2 参照
7. 適合相手端子構成 : TABLE-3
⚠2. コンタクト仕上識別記号 : 表参照
⚠3. -Z- より2mmの位置で測定
⚠4. 図面番号 : FIG.1 参照
⚠5. PART NUMBER, ID MARK を表示

1. PLUG HOUSING TO BE MATED : SEE TABLE-1
   TO BE MATED SMOOTHLY WITH THE PLUG HOUSING
   P/N : 1376368-1.
2. RECOMMENDED SCREW:PAN-HEADED, TYPE-2 TAPPING SCREW
   OF JDIA, LENGTH:SEE TABLE-2 (JIS B1115, B1122).
3. FASTENING TPRQUE FOR SCREW:0.392N-m REF.
   BUT, TRQUE FOR OPERATION SHOULD BE PROVIDED RESPECTIVELY.
4. AS FOR THE HANDLING OF THIS PRODUCT,
   FOLLOW THE INSTRUCTION SHEET NO.411-5965.
⚠1. MEASURED AT 6mm FROM -Z-.
6. APPLICABLE PRINTED CIRCUIT BOARD:THICKNESS SEE TABLE-2
7. DETAILS OF TERMINALS TO BE MATED : SEE TABLE-3.
⚠2. IDENTIFICATION MARK FOR THE CONTACT FINISH : SEE TABLE
⚠3. MEASURED AT 2mm FROM -Z-.
⚠4. CIRCUIT NUMBER:SEE FIG.1
⚠5. PART NUMBER,ID MARK INDICATED

THIS DRAWING IS CONTROLLED BY THE REVISION OF SPECIFICATION NUMBER SHOWN BELOW. ANY CHANGE TO THIS DRAWING REQUIRES A NEW REVISION OF THE SPECIFICATION NUMBER.

DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

TOLERANCES UNLESS OTHERWISE SPECIFIED:
X=±1.0 X=±0.5
X.X=±0.3 X.X=±0.1
X.XX=±0.13 X.XX=±0.05
ANGLES ±5° X.XXX=±0.025

MATERIAL SEE TABLE
FINISH SEE TABLE

Tyco Electronics Corporation
Kawasaki, Japan

DWN Y.YASUDA 28AUG08
CHK S.SAI 28AUG08
APVD S.SAI 28AUG08
DRAFT QUM
QUALITY SPEC 108-5668
APPLICATION SPEC 114-5250

025 SERIES I/O CONNECTOR
8POSITION CAP HOUSING ASSEMBLY (ROW

SIZE A | CAGE CODE | DRAWING NO C-1376366 | REVISION C
WEIGHT 4.1 | SHEET 1 OF 1

CUSTOMER DRAWING

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