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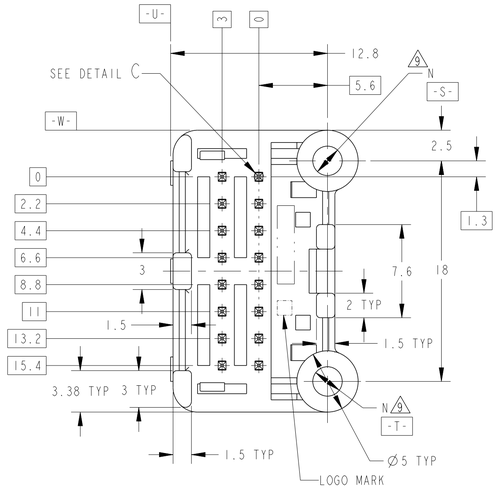
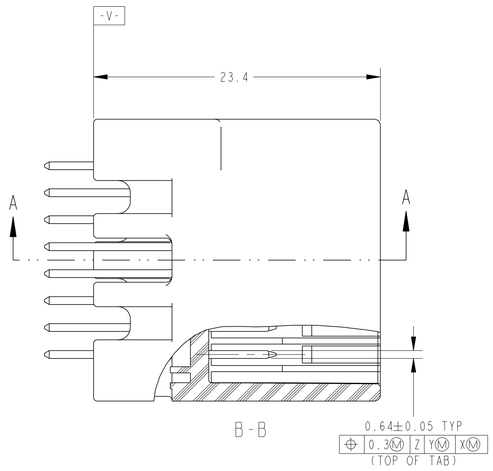
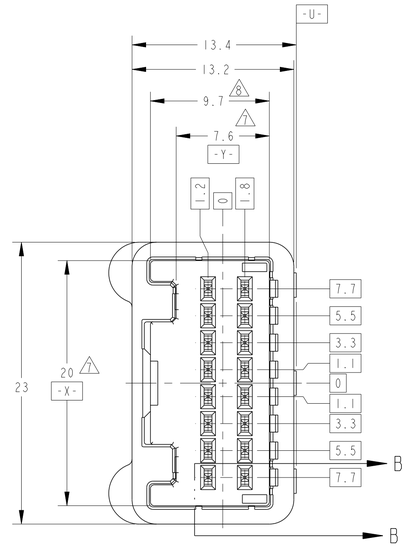
LOC J

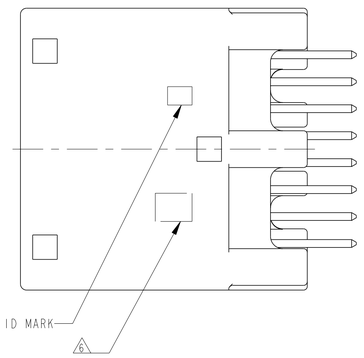
REVISIONS

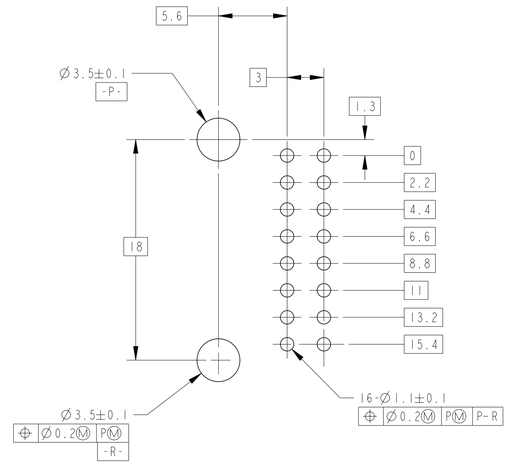
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED ECR-12-015145	28AUG12	YN	YF
	A1	REVISED ECR-15-010372	10JUL15	DI	RK
	A2	REVISED ECR-16-002460	20MAY16	DM	TK
	A3	REVISED ECR-18-007531	16MAY2018	TS	HY



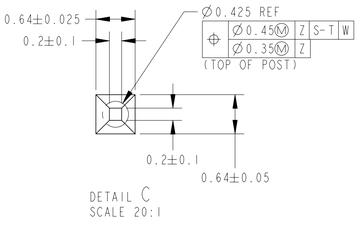




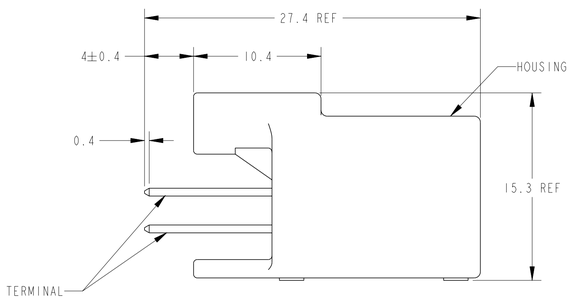


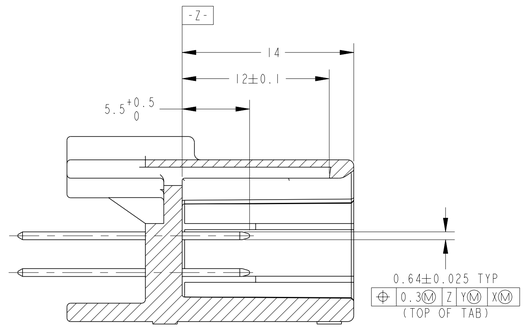


DIMENSION FOR P.C.BOARD
プリント基板取付寸法図



DETAIL C
SCALE 20:1





A-A

TABLE-1

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

TABLE-2

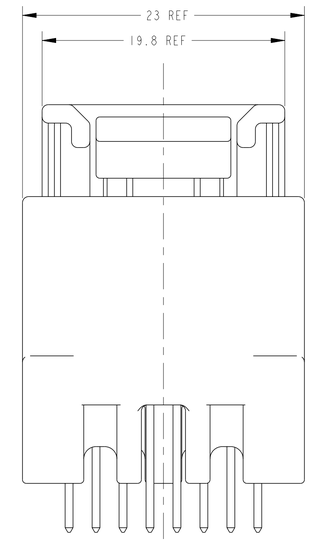
		TERMINAL No. 端子型番	APPLICABLE WIRE RANGE(FEMALE) 適用電線(メス)
SIGNAL 025	TIN	1123343-1	CAVS/CAVUS 0.22~0.5mm^2 AVSS/AVSSH/AESSX 0.3~0.5mm^2

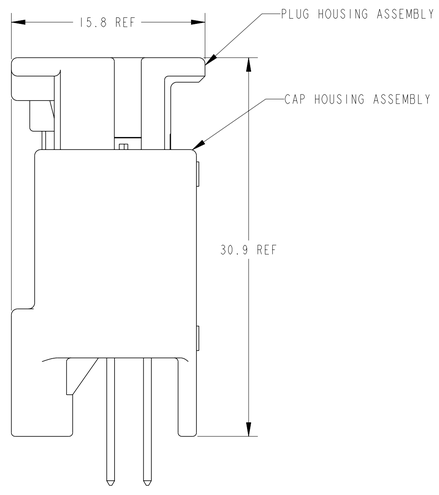
1. MATING CONNECTOR PART NUMBER; SEE TABLE-1.
   TO BE MATED SMOOTHLY WITH THE PLUG HOUSING ASSEMBLY.
2. RECOMMENDED SCREW : PAN-HEADED,
   TYPE 2 TAPPING SCREW OF DIA 3mm X LENGTH 6mm
   REFER TO JIS B1115,B1122
3. FASTENING TORQUE FOR SCREW(REFERENCE) : 0.392N·m MAX
4. INSTRUCTION SHEET NO; 411-5928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

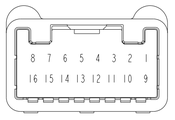
1. 嵌合相手ハウジング番号は、TABLE-1参照。
   プラグハウジングアッセンブリと支障なく嵌合すること。
2. 推奨取付ねじ : JIS B1115,B1122 タッピングねじ
   なべ2種、呼び径3、長さ6 以下。
3. ねじ締め付けトルク(参考) : 0.392N·m 最大
4. 取扱説明書NO; 411-5928
5. 適用メス端子はTABLE-2 参照
6. コンタクト仕上識別記号 : 表参照。
1. -Z- 面から6mmの範囲で測定。
6. -Z- 面から2mmの範囲で測定。
9. ねじ穴寸法はTABLE参照
10. 回路番号はFIG.1参照

2	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	1, 9	SELECTIVE-TIN (MATTE)	SELECTIVE-GOLD × 2 SELECTIVE-TIN × 14 (BRIGHT)	Ø2.4	NATURAL	PBT GF30	1565476-8
1	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	–	PRE-TIN		Ø2.63	NATURAL	SPS GF30	1565476-7
1	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	–	SELECTIVE-TIN (MATTE)	SELECTIVE-TIN (BRIGHT)	Ø2.4	NATURAL	PBT GF30	1565476-5
1	PLASTIC BOX 通い箱	PLASTIC TUBE プラスチックチューブ	–	PRE-TIN		Ø2.4	NATURAL	PBT GF30	1565476-4
1	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	–	PRE-TIN		Ø2.4	BLACK	PBT GF30	1565476-2
1	PAPER BOX ダンボール	PLASTIC TUBE プラスチックチューブ	–	PRE-TIN		Ø2.4	NATURAL	PBT GF30	1565476-1
	OUTER 外装	INNER 内装	–	SOLDERING SIDE 半田付け部	CONTACT SIDE 接触部側	9 N	COLOR 色	MATERIAL 材料	PART NUMBER 製品型番
6 MARKING マーキング	PACKING STYLE 梱包形態		GOLD PLATED CIRCUIT NO 金めっき回路番号 10	CONTACT FINISH コンタクト仕上げ		HOUSING ハウジング			





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



10 FIG.1 CONTACT POSITION
コンタクト回路構成

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

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

MATERIAL: CONTACT:BRASS HOUSING:SEE TABLE
FINISH: SEE TABLE

DWN R.KOMIYAMA 26NOV01
CHK H.YAMAGAMI 26NOV01
APVD N.SAI 26NOV01
PRODUCT SPEC 108-5668
APPLICATION SPEC 114-5250
WEIGHT 5.03 g

TE Connectivity

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

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

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV A3