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LOC	DIST	REVISIONS						
J		P	LTR	DESCRIPTION	ECN	DATE	DWN	APVD
		0		RELEASED	FJ00-1040-02	15MAY02	K.S	K.A

Top view of the connector assembly. Dimensions include 12.45, 9.4, 4.2, 0, 3.3, 2.5, 3.75, 7.5, 5, and  $\phi 1.6 \pm 0.15$ . Callouts include -AA-, -AB-, and R2.4. A note says "SEE DETAIL B".

Side view of the connector housing showing a height of 14.1.

Front view of the connector assembly. Dimensions include 16.9, 11.8, 3.75, 1.25, 11.7, 3.75, 1.25, 1.15, 0, 4.05, and  $1 \pm 0.2$  8PLC. Callouts include -Y-, -X-, and TOP OF TAB. A note says "TO BE MEASURED BETWEEN -Z- AND 2.".

DIMENSION FOR P.C. BOARD  
 プリント基板取付寸法

Diagram showing P.C. board mounting dimensions. Dimensions include 3.05 REF, 4.2, 2.5, 5, 7.5, 3.75, 3.3 REF, 9.4,  $\phi 2.5 \pm 0.1$ , and  $\phi 0.4 \text{ (M)}$  P R. Callouts include -P-, -R-, BSC, and OUTWARD LINE OF HOUSING.

DETAIL B  
 SCALE 10:1  
 Dimensions:  $0.64 \pm 0.2$ ,  $\phi 0.425$  REF,  $\phi 0.45 \text{ (M)}$  Z AA AB.

DETAIL A  
 Dimensions: 17.7, 3, 3.7  $\pm 0.5$ , 7 REF.

1. APPLICABLE P.C.B. BOARD THICKNESS ; 1.6mm  
 2. RECOMMENDED MOUNTING SCREW 2mm DIA, 6mm LENGTH MAX.  
 PAN HEAD, CLASS 2 TAPPING SCREW SPECIFIED  
 IN JIS B1122.  
 (RECOMMENDED TIGHTENING TORQUE ; 0.22~0.27N.m)  
 3. MATING PLUG HOUSING ; PN 175964

4. TO BE MEASURED BETWEEN -Z- AND 2.  
 5. PACKING STYLE : INNER - PVC TUBE  
 OUTER - PAPER BOX

6. DATUMS AND BASIC DIMENSION ESTABLISHED BY CUSTOMER

1. 適用プリント基板厚 : 1.6mm  
 2. 推奨取付ネジ ; JIS B1122 タッピングネジ  
 なべ2種 呼び径2 長さ6mm  
 (推奨締め付けトルク : 0.22~0.27N.m)  
 3. 嵌合相手ハウジング : PN 175964

4. -Z- 面から2mmの範囲で測定  
 5. 梱包形態 : 内装 - PVCチューブ  
 外装 - タンボール

6. データム及び基準寸法は顧客制定による

PRE-TINNED 錫メッキ	BLACK 黒	1565542-1
FINISH OF CONTACT コンタクト仕上げ	COLOR 色	PART NUMBER 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 K. SHIGA 15MAY02	Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: 単位: 尺 mm		CHK K. ASAI 15MAY02	NAME 8POSITIONS CAP HOUSING ASSEMBLY 040 MULTILOCK CONNECTOR MK-II VERTICAL TYPE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 一般公差: $\pm 0.3$		APVD K. ASAI 15MAY02	SIZE A2	
0-PLC $\pm 0.1$ 1-PLC $\pm 0.1$ 2-PLC $\pm 0.01$ 3-PLC $\pm 0.001$ 4-PLC $\pm 0.0001$ ANGLES 仕上 $\pm 3^{\circ}00'$		PRODUCT SPEC 108-5281	DRAWING NO C=1565542	
MATERIAL 材料 PBT	FINISH 仕上 SEE TABLE	APPLICATION SPEC 取付適用規格 -	WEIGHT 3.4 g	RESTRICTED TO -
CUSTOMER DRAWING		CAGE CODE 00779	SHEET 1	REV 0

AMP 1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING