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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E3	REVISED	ECR-14-008650	11JUN2014	TS KB

Technical drawing of a multi-lock connector housing. The drawing includes a front view, a side view, and a detailed view of the internal contact assembly. Dimensions are provided in millimeters (mm). Callouts 1 and 2 indicate specific measurement points.

Dimensions and Callouts:

- Front View: Total width  $31.4 \pm 0.5$ , distance from left edge to center of contact area  $16 \text{ REF}$ .
- Side View: Total height  $25.7 \pm 0.5$ , distance from top edge to center of contact area  $22.7$ .
- Detail View: Total width  $15.8 \pm 0.5$ , distance from left edge to center of contact area  $12.8$ , distance from center of contact area to right edge  $5.9$ , distance from center of contact area to right edge  $3.15$ .
- Internal Contact Assembly: Dimensions  $2.35$ ,  $0$ ,  $3.5$ ,  $9$ ,  $12.5$ , and  $18$ .
- Callouts: 1 (top), 2 (top), 1 (right), 1 (right), 1 (right), 1 (right).

△ -A- 面より2mmの範囲で測定  
 △ 相手ハウジングと所定の機能を満足して嵌合できること  
 3. 内装するタブコンタクトは型番173633、173645  
 4. 嵌合相手ハウジング型番173850  
 5. 製品規格：108-5264

△ MUST BE KEPT BETWEEN -A- AND 2  
 △ TO BE MATED WITH PLUG HOUSING SMOOTHLY  
 3. APPLIED TAB CONTACT; P/N 173633 AND 173645  
 4. APPLIED PLUG HOUSING; P/N 173850, etc.  
 5. PRODUCT SPEC; 108-5264

Technical drawing of a multi-lock connector housing showing a side view. Dimensions are provided in millimeters (mm).

Dimensions:

- Height:  $18.2 \text{ REF}$
- Distance from bottom edge to center of contact area:  $10 \text{ REF}$
- Distance from left edge to center of contact area:  $11.4 \text{ REF}$

V-2	白 (WHITE)	1-174931-1
HB	黄 (YELLOW)	174931-7
	青 (BLUE)	174931-5
	緑 (GREEN)	174931-4
	黒 (BLACK)	174931-2
	白 (WHITE)	174931-1
使用材料難燃グレード (FLAMMABILITY OF MATERIAL)	色 (COLOR)	型番 (PART NUMBER)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.SAGAWA 11/14'89	TE Connectivity															
		CHK M.OSHIMA 11/14'89																
		APVD M.NOGUCHI 11/14'89	NAME															
DIMENSIONS: mm		PRODUCT SPEC		070 SERIES MULTILOCK CONNECTOR 8POSITION CAP HOUSING WIRE TO WIRE														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC																
<table border="1"> <thead> <tr> <th>PLC</th> <th>TOLERANCES UNLESS OTHERWISE SPECIFIED:</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>PLC ± -</td> </tr> <tr> <td>1</td> <td>PLC ± -</td> </tr> <tr> <td>2</td> <td>PLC ± -</td> </tr> <tr> <td>3</td> <td>PLC ± -</td> </tr> <tr> <td>4</td> <td>PLC ± -</td> </tr> <tr> <td colspan="2">ANGLES ± -</td> </tr> </tbody> </table>		PLC	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0	PLC ± -	1	PLC ± -	2	PLC ± -	3	PLC ± -	4	PLC ± -	ANGLES ± -		SEE NOTE 5		SIZE
PLC	TOLERANCES UNLESS OTHERWISE SPECIFIED:																	
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	ANGLE : ± 3°																	
		SCALE 2:1		SHEET 1 OF 1														
		REV E3																

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