

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

OCT , 1978.

© COPYRIGHT 1978 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	
-----	--

	DIST
	/

REVISIONS

	F
--	---

LTA

DESCRIPTION

DATE _____

DWN

	APVD
--	------

	A
--	---

RELEASED

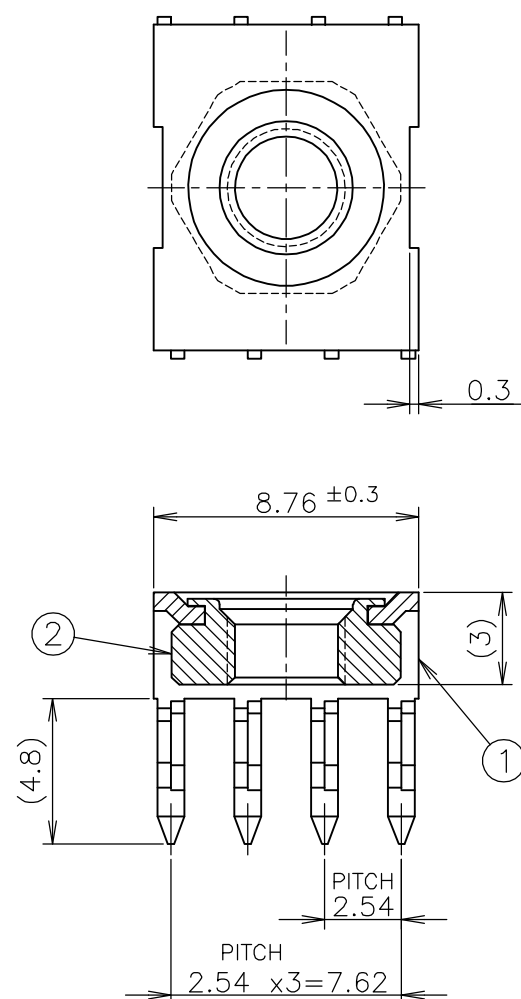
ECR-05-009552

15AUG05

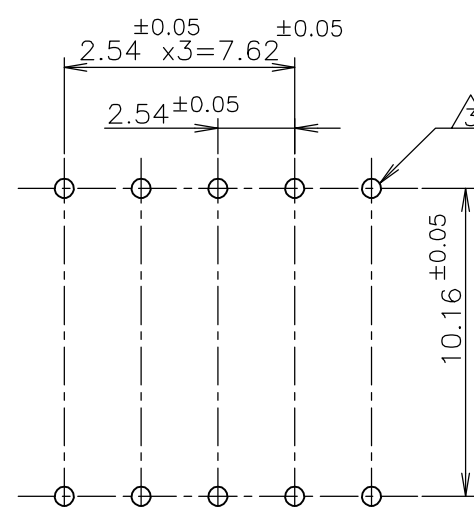
	C.	Z.
--	----	----

7	S.Y
---	-----

-2; AS SHOWN



NON-ACCUMULATIVE



RECOMMENDED PCB LAYOUT

(SEE NOTE $\triangle 2$)

NOTES:

1. USE SCREW AND SPRING WASHER AS FOLLOWING:
M4 SCREW

SPRING WASHER: NOMINAL DIAMETER 4.

2. RECOMMENDED PCB LAYOUT(USED BY ACTION-PIN)

a. PCB MATERIAL: GLASS EPOXY

NEMA GIO, GII, FR4

b. PCB THICKNESS: 1.5MIN.

c. THRU HOLE TREATMENT: $\phi 1.0^{\pm 0.025}$



d. COPPER FOIL THICKNESS: 25~75u

e. COPPER FOIL HARDNESS: 150KNoopMAX.

f. FINISH DIAMETER: $\phi 0.9 \pm 0.05$ (AFTER PL.)

③ IF IT IS USED BY SOLDERING,
THRU HOLE DIAMETER: $\phi 1.30^{+0.05}_{-0.1}$ (8 POSITIONS)

M4 CURLING NUT	②
8P POWER TAP CONTACT	①
NAME	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.ZHU 15AUG05		 Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 8POS AMP POWER TAP CONNECTOR	
		CHK I.WANG 15AUG05			
		APVD S.YAO 15AUG05			
		PRODUCT SPEC			
MATERIAL COPPER ALLOY		FINISH TIN PL.		APPLICATION SPEC	
				SIZE A3	CAGE CODE 00779
				DRAWING NO C-5174882	
				RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 4:1	SHEET 1 OF 1
				REV A	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5174882-2](#)