



**US Micro Products**  
*Electronic Products for the OEM*

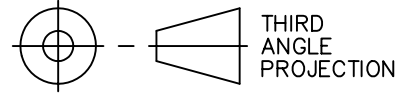
# TRACKBALL PRODUCT SPECIFICATION

<b>PART NUMBER:</b>	<b>USMP-DS48847</b>
<b>DESCRIPTION:</b>	50mm (2") Light Industrial Desktop Trackball with yellow ball.

ISSUE DATE	APPROVED BY (Customer Use Only)	CHECKED BY	PREPARED BY
<b>PROPRIETARY NOTE:</b>	THIS SPECIFICATION IS THE PROPERTY OF US MICRO PRODUCTS AND SHALL NOT BE REPRODUCED OR COPIED WITHOUT THE WRITTEN PERMISSION OF US MICRO PRODUCTS AND MUST BE RETURNED TO US MICRO PRODUCTS UPON ITS REQUEST.		

DRAWING NUMBER  
D48847

# DATA SHEET

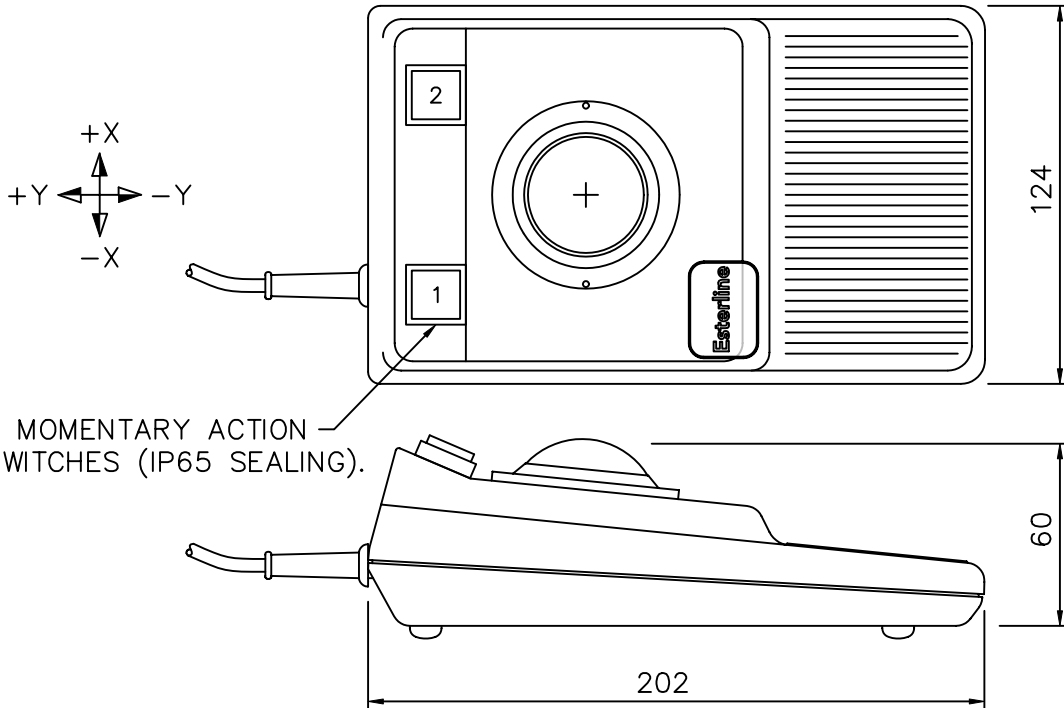


USED ON

D or  
CAT No

M.A/S.A

SECURE  
VISION  
SYSTEMS



2 MOMENTARY ACTION SWITCHES (IP65 SEALING).

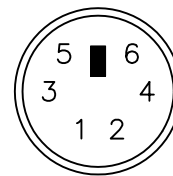
SPECIFICATION

- CASE ~ A.B.S, COLOUR: GREY.
- BALL ~  $\phi 2.0$ " COLOUR: YELLOW.
- PROTECTION ~ RUBBER BALL SEAL/RESTRAINING RING.
- CABLE ~ 2.5/3 MTRS, PVC SHEATH, COLOUR: GREY.
- CONNECTOR ~ 6 WAY MINI DIN PLUG.
- SUPPLY ~ +5V D.C  $\pm 5\%$  @ 50MA.
- OUTPUT ~ PS2 COMPATIBLE (UNIT CAN AUTODETECT TO USB IF ADAPTOR FITTED).

CONNECTION DETAILS

PIN	DESCRIPTION
1	DATA (-D)
2	N/C
3	0V GND
4	+5V
5	CLOCK (+D)
6	N/C

CONNECTOR SHELL EARTHED.



CONNECTOR LOOKING ON OPEN END.

**CONFIDENTIAL**

ISSUE	1	2	2A	2B	3	
DATE	27.11.95	24.3.03	05.11.03	03.02.04	12.3.07	
CHANGE	CH545	ECN0544	ECN1073	ECN1061	ECN1152	
MATERIAL	-		FINISH	-		TOL.
						$\pm 1.0$
						SCALE NTS
						DIMS mm

APP

CHKD

In North America  
(800) 741-7755  
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DRAWN  
R.HARNETT

TITLE  
*PROTECTED 2" DESKTOP TRACKERBALL (TBDC/50/P1/UP2)*

SIZE  
A4

DRAWING NUMBER  
D48847



# US Micro Products

*Electronic Products for the OEM*

Los Angeles • Austin • New York • Orlando • Shenzhen

(800) 741-7755

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### TFT Displays



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### Multitouch



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