

# FOR REFERENCE ONLY

## SPECIFICATIONS:

AC RATING: 10 AMPS @115VAC (RESISTIVE LOAD)  
5 AMPS @115VAC (INDUCTIVE LOAD)  
3 AMPS @115VAC (LAMP LOAD)

DC RATING: 10 AMPS @28VDC (RESISTIVE LOAD)  
5 AMPS @28VDC (INDUCTIVE LOAD)  
3 AMPS @28VDC (LAMP LOAD)

## TYPE 7 CONTACT ARRANGEMENTS:

1/2 AMPERAGE LOADS SHOWN ABOVE  
MECHANICAL LIFE: 500,000 CYCLES  
ACTION: MOMENTARY SNAP OR PUSH PULL

OPERATING FORCE:  
SERIES 20 & 30: 3 TO 5 POUNDS MOMENTARY  
1/2 TO 2 POUNDS PUSH-PULL

SERIES 22 & 32: 2 TO 3 POUNDS MOMENTARY  
WEIGHT: .050 POUNDS MAXIMUM

CASE: ALUMINUM ALLOY 2011-T3,  
CLEAR ANODIZED IAW MIL-A-8625

PLUNGER: GLASS FILLED NYLON

BODY: DIALYL PHTHALATE IAW MIL-M-14

TERMINALS: THREADED #2-56 NC-2B



SW-200-23  
TERMINAL  
(4)



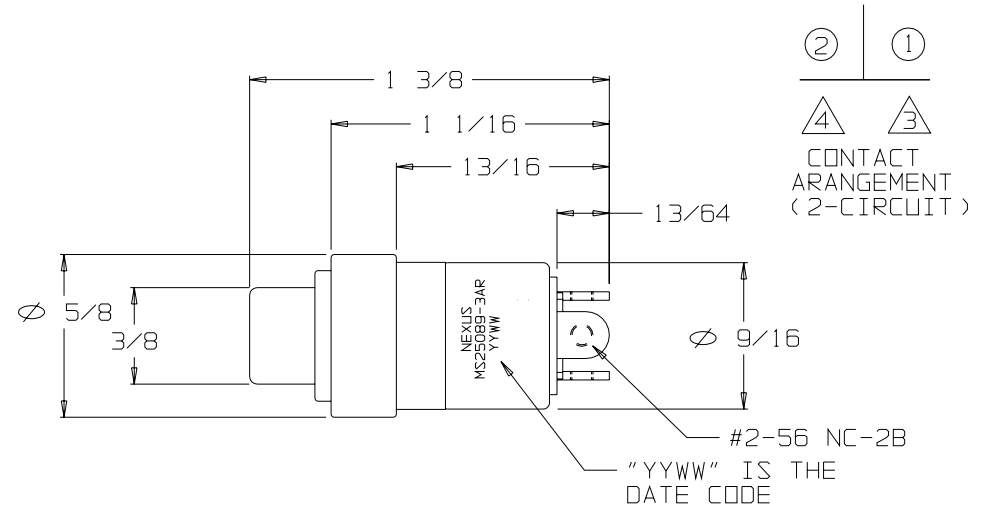
SW-200-25  
#2 LOCKWASHER  
(4)



SW-200-72  
#2-56 SCREW  
(4)

TERMINAL  
HARDWARE

B NX303AB1B-XX



## DESCRIPTION

DUSTPROOF "300 SERIES" MOMENTARY SWITCH  
2 CIRCUIT (CAN BE JUMPED FOR SPOT)  
ADAPTER TYPE "A", COLOR BLACK  
BUTTON #1, COLOR BLACK

## ORDERING INFORMATION:

NX303AB1B-00 SWITCH ONLY  
NX303AB1B-02 SWITCH, TERNIMAL HARDWARE  
NX303AB1B-00EU SWITCH (ROHS) ONLY  
NX303AB1B-02EU SWITCH (ROHS), TERNIMAL HARDWARE

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF NEXUS, INCORPORATED AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF NEXUS.

DWN. BY	EWT	DATE	11/07/07	MATERIAL	N/A
CHECKED BY		DATE		FINISH	N/A
APPR. BY		DATE		WEIGHT	—
				SCALE	N/A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON				TITLE	
.XX .XXX ANGLES				SWITCH 2-CIRCUIT MOMENTARY BLACK BUTTON (MS25089-3AR)	
— ±.003 ±.5°				DO NOT SCALE DWG. SHEET 1 OF 1	
A	CORRECTED CONTACT 3 & 4 POSITION		4/14/08	EWT	
LET.	REVISION	CN #	DATE	CHK.	
NEXUS STAMFORD, CONN				SIZE	DWG. NO.
B					NX303AB1R-XX

# Mouser Electronics

Authorized Distributor

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

[Amphenol:](#)

[NX303AB1B](#) [NX303AB1G](#) [MS25089-3A](#) [NX303AB1B-02](#)