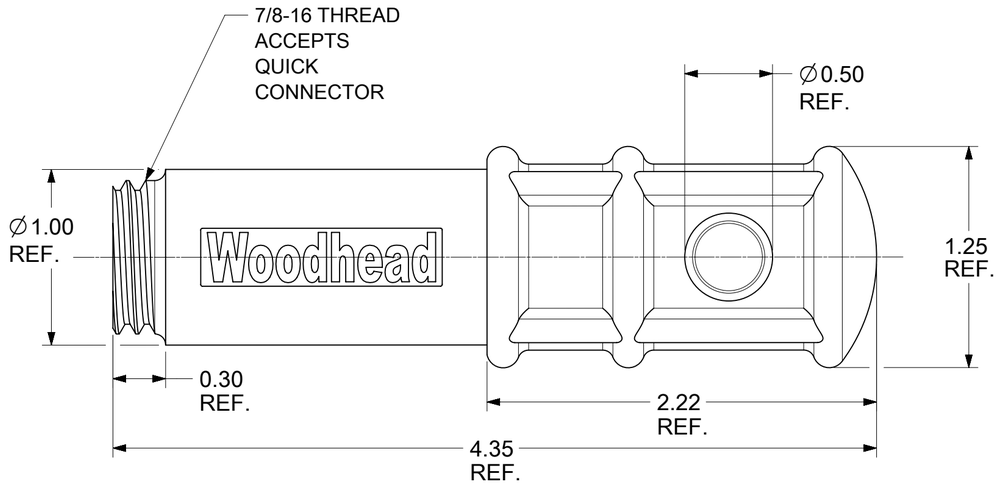
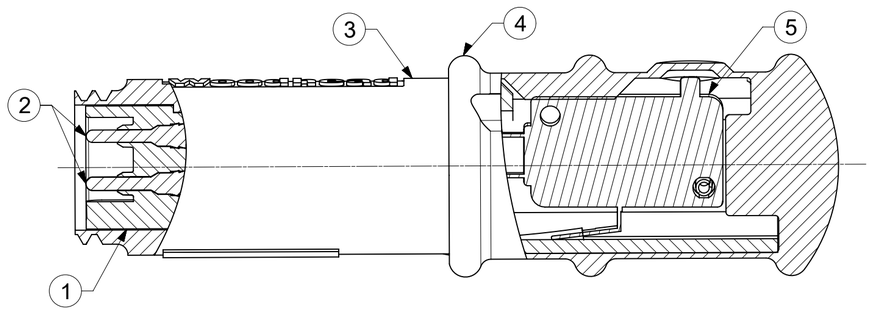
PART NUMBER	ENG. NUMBER	DESCRIPTION	SWITCH BOOT MATERIAL	WIRE CONFIGURATION
1300230001	55501	2P, SPST - NORMALLY OPEN	NBR/PVC	A
1300230002	55502	2P, SPST - NORMALLY CLOSED		B
1300230003	55503	3P, SPDT - NORMALLY OPEN / NORMALLY CLOSED		C
1300230004	55504	3P, SPST - NORMALLY OPEN		D
1301260364	55501S	2P, SPST - NORMALLY OPEN	SILICONE	A
1301260365	55502S	2P, SPST - NORMALLY CLOSED		B
1301260366	55503S	3P, SPDT - NORMALLY OPEN / NORMALLY CLOSED		C
1301260367	55504S	3P, SPST - NORMALLY OPEN		D



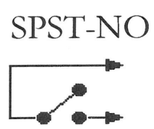


ITEM	DESCRIPTION	MATERIAL	FINISH
1	PIN INSERT	PVC	YELLOW
2	CONTACT PIN	COPPER ALLOY	GOLD PLATED
3	SWITCH BODY	NYLON	YELLOW
4	SWITCH BOOT	RUBBER (SEE TABLE)	YELLOW
5	SWITCH	-	-

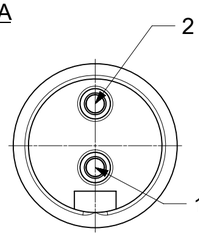
NOTES:
1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL SPECIFICATIONS
   VOLTAGE RATING: 125/250VAC
   CURRENT RATING: 10 AMPS (AC)
   HORSEPOWER RATING: 1/2 HP
4. OPERATING TEMP. RANGE: -20 °C to 85 °C
5. ASSEMBLY IS RoHS COMPLIANT

WIRE CONFIGURATION A
2P, SPST, N.O.

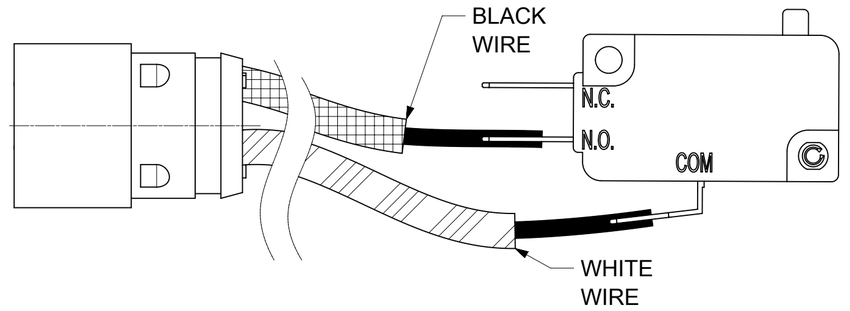
SPST-NO



WIRING CODE
1-WHITE
2-BLACK

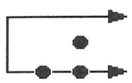


PART NUMBER
1300230001 (ENG. NO. 55501)
1301260364 (ENG. NO. 55501S)

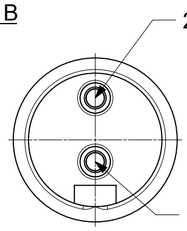


WIRE CONFIGURATION B
2P, SPST, N.C.

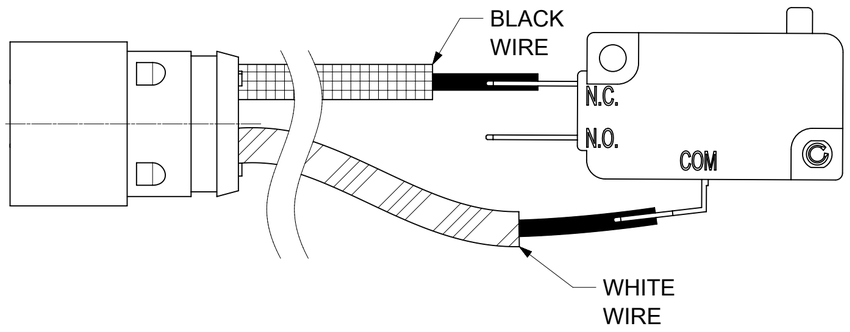
SPST-NC



WIRING CODE
1-WHITE
2-BLACK



PART NUMBER
1300230002 (ENG. NO. 55502)
1301260365 (ENG. NO. 55502S)

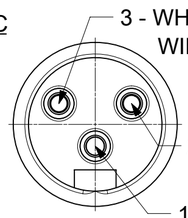


WIRE CONFIGURATION C
3P, SPDT, N.O / N.C.

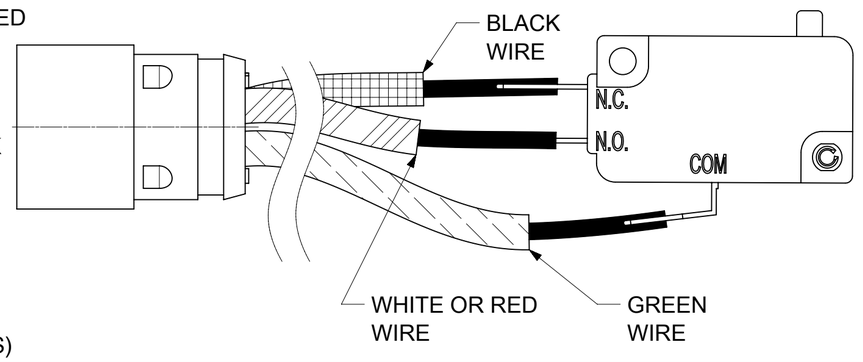
SPDT-NO&NC



WIRING CODE
1-GREEN
2-BLACK
3-WHITE

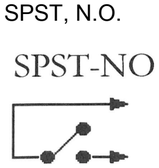


PART NUMBER
1300230003 (ENG. NO. 55503)
1301260366 (ENG. NO. 55503S)

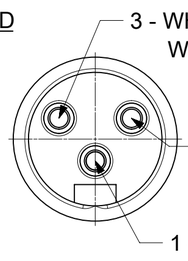


WIRE CONFIGURATION D
3P, SPST, N.O.

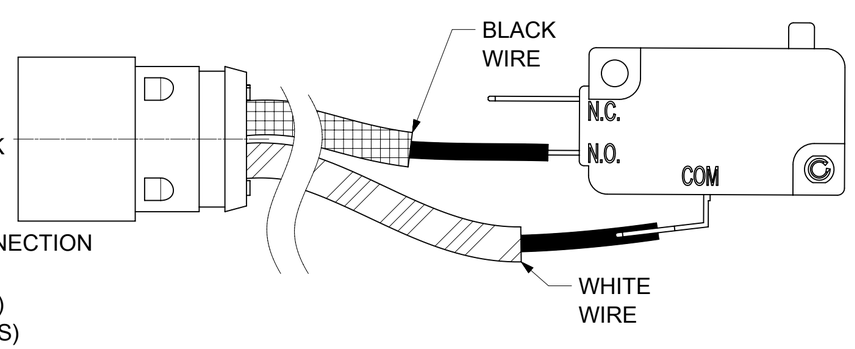
SPST-NO



WIRING CODE
1-NO CONNECTION
2-BLACK
3-WHITE



PART NUMBER
1300230004 (ENG. NO. 55504)
1301260367 (ENG. NO. 55504S)



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH
SCALE: 2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.05
1 PLACE	± 0.1
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: ADD SWITCH SCHEMATIC AND WIRING CODE

EC NO: 723619

DRWN:	WLEUNG	2022/10/04
CHK'D:	DNGUYEN62	2022/10/04
APPR:	DNGUYEN62	2022/10/04

INITIAL REVISION:

DRWN:	RSTONE	2013/01/22
APPR:	JFMURPHY	2013/03/01

THIRD ANGLE PROJECTION
DRAWING: C-SIZE
SERIES: 130023

molex

WOODHEAD ENABLING SWITCH

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-130023-005	PSD	001	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/10/04 21:40:15

FORMAT: master-tb-prod-C
REVISION: J1
DATE: 2021/05/01