

LOC		DIST	REVISIONS					
P	LTR	DESCRIPTION			DATE	DWN	APVD	
-	-	A4	REVISED PER ECO-10-006305			25MAR2010	HMR	NE

Ø .308 MAX
Ø .85

.25 ± .05 STRIP,
LEAVE INSULATION
AT ENDS OF WIRE
EPOXY SEAL BASE
AROUND WIRES
.065 ± .006
3.0 MIN
.774 ± .002
.062 THICK
.176
Ø .062
.031
Ø .746 ± .003
.250 ± .040
-.000 STROKE

.415 ± .005
-.020
.735 ± .010
4

RECOMMENDED PANEL CUTOUT
SCALE 1:1

.062 THICK
.176
Ø .062
.031
Ø .746 ± .003
.250 ± .040
-.000 STROKE

NOTES:

- WIRE: 18 AWG, TINNED, PVC INSULATED
W/ 105°C AND 600 V RATING (UL 1015).
CONTACT MATERIAL: COPPER SILVER PLATED.
CIRCUIT: 1 PST NORMALLY CLOSED.
OPERATING (BREAK CURRENT) FORCE: 1.5 LB MAX.
END OF STROKE FORCE = 2.5 LB MAX.
- ELECTRICAL SPECIFICATIONS:
CURRENT: 1 A, 50 V DC.
DIELECTRIC: 1000 V RMS MIN.
INSULATION RESISTANCE: 100 MΩ MIN.
CONTACT RESISTANCE: 100 mΩ MAX.
CYCLE LIFE: 6000 OPERATIONS MIN.
TEMPERATURE RISE: <30°C AT 6000 OPERATIONS.
- ENVIRONMENTAL SPECIFICATIONS:
OPERATING AND STORAGE TEMPERATURE: -18 TO 65°C.

4 TYCO ELECTRONICS LOGO PER TEC 202-36 LOCATED APPROXIMATELY AS SHOWN.

1571485-1		PART NUMBER	
DIMENSIONS: INCHES		DWN J.C. YOSLER 10NOV2003	MATERIAL -
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK J.C. YOSLER 10NOV2003	FINISH -
0 PLC ± 1 PLC ±.1 2 PLC ±.01 3 PLC ±.005 4 PLC ± ANGLES ±30'		APVD M. WILBOURN 07NOV2006	Tyco Electronics Harrisburg, PA 17105-3608
PRODUCT SPEC -		NAME PUSH BUTTON SWITCH, NORMALLY CLOSED	
APPLICATION SPEC -		SIZE A4	CAGE CODE 00779
WEIGHT -		DRAWING NO C-1571485	
CUSTOMER DRAWING		RESTRICTED TO -	
SCALE 1:1		SHEET 1	
OF 1		REV A4	