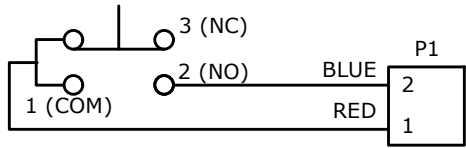
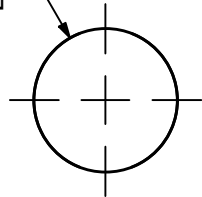


SWITCH	CONNECTOR	WIRE
SW1-1 (COM)	P1-1	TRIUMPH CABLE, HO5SS-F 2X0.5mm ² 180° 300/500V, RED
SW1-2 (NO)	P1-2	TRIUMPH CABLE, HO5SS-F 2X0.5mm ² 180° 300/500V, BLUE



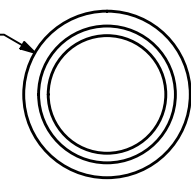
SCHEMATIC
SPDT - ON - (ON)
() DENOTES MOMENTARY

Ø19.00 ^{+0.20}_{-0.00}
[Ø.748 ^{+0.008}_{-0.000} in]

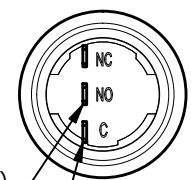
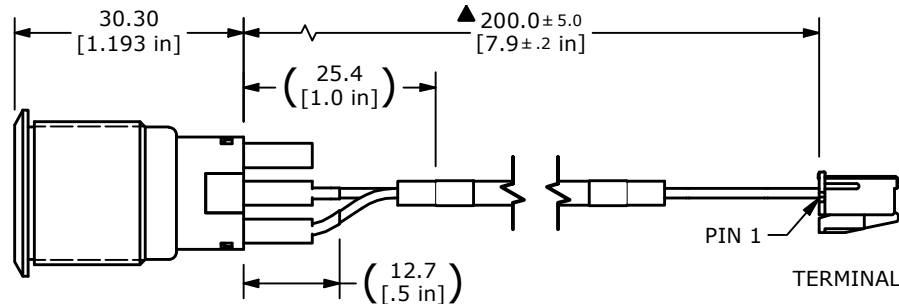
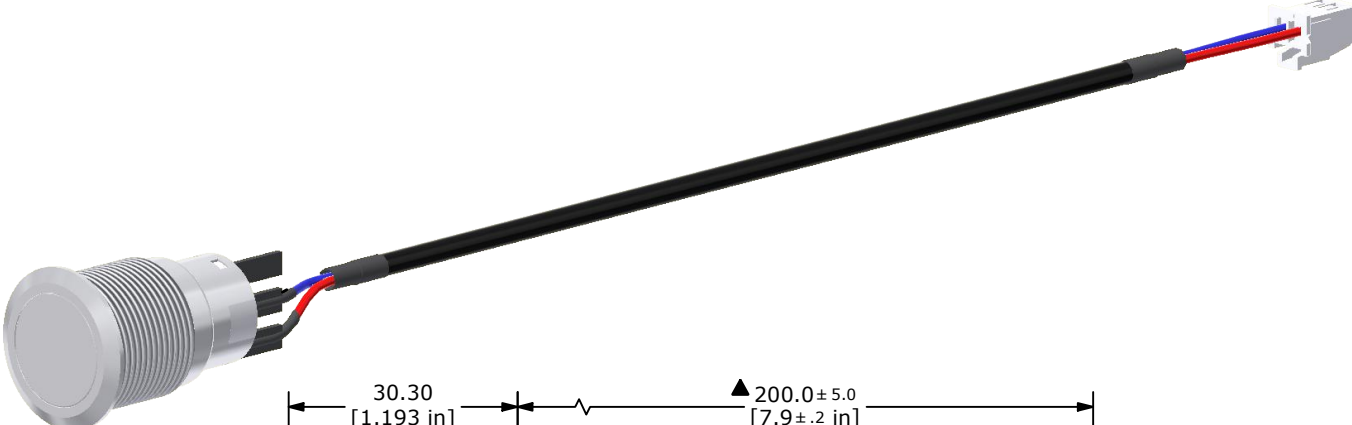


RECOMMENDED PANEL CUTOUT
MAX. PANEL THICKNESS 11.0 [.43 in]

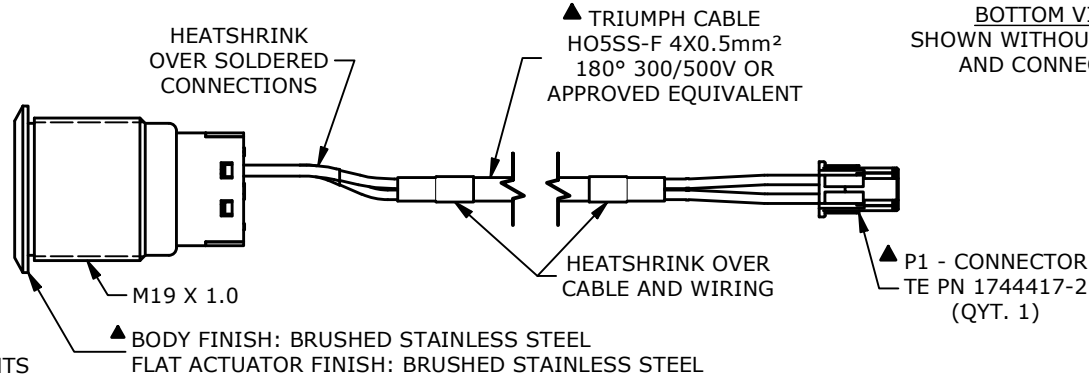
Ø22.00
[Ø.866 in]



- NOTE:**
1. ALL DIMENSIONS IN MM [INCH]
 2. GENERAL TOLERANCE: X.X = ±0.4
X.XX = ±0.25
 3. TERMINAL NUMBERS FOR REF ONLY
 4. CONTACT MATERIAL: SILVER
 5. RATING: 2A 24VDC
 6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES
AT FULL LOAD.
 7. INSULATION RESISTANCE: 1,000 MΩ MIN.
 8. DIELECTRIC STRENGTH: 2,000 VAC MIN. FOR 1 MINUTE
 9. CONTACT RESISTANCE: 50mΩ MAX.
 10. OPERATING TEMP.: -40°C TO +85°C
 11. TRAVEL: 2.8 [.11 in]
 12. ▲ DENOTES CRITICAL PARAMETER.
 13. INGRESS PROTECTION: IP67
 14. HARDWARE SUPPLIED: O-RING AND HEXNUT
 - ▲ 15. USE P/N'S DESIGNATED OR ENGINEERING APPROVED EQUIVALENTS



BOTTOM VIEW
SHOWN WITHOUT WIRING
AND CONNECTOR



REV	ECO NO	DESCRIPTION	DATE	BY
1		Freigabe CAVI	01.07.2026	

		OBJECT ID 100132277	
		TITLE PV4F2B0BB-WA200MM	

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED		SCALE 1:1	DATE 6/22/2026	DR MJR	DWG XH0253	REV A
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