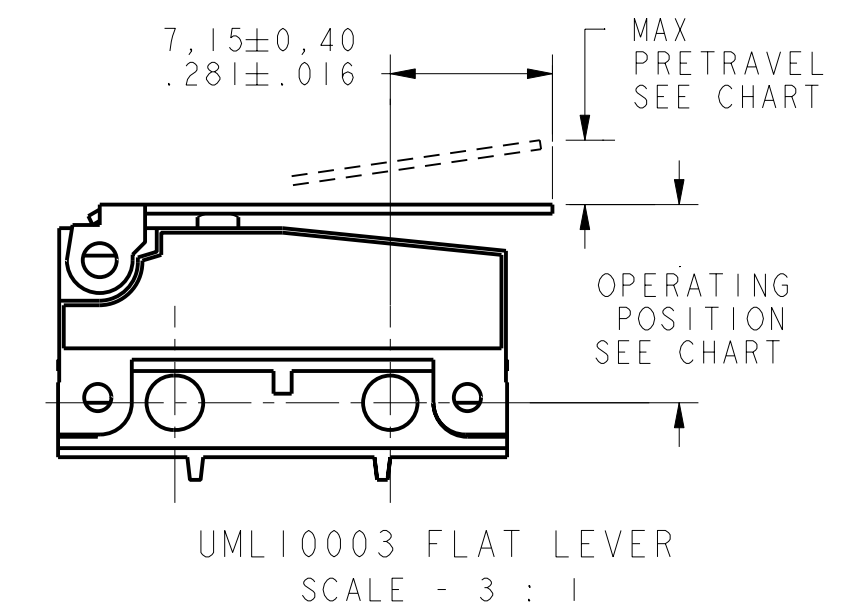
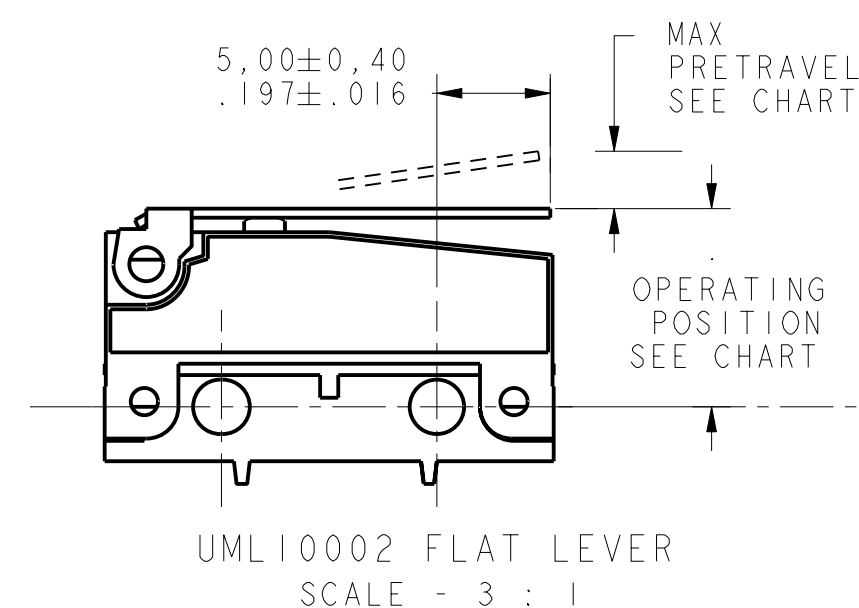
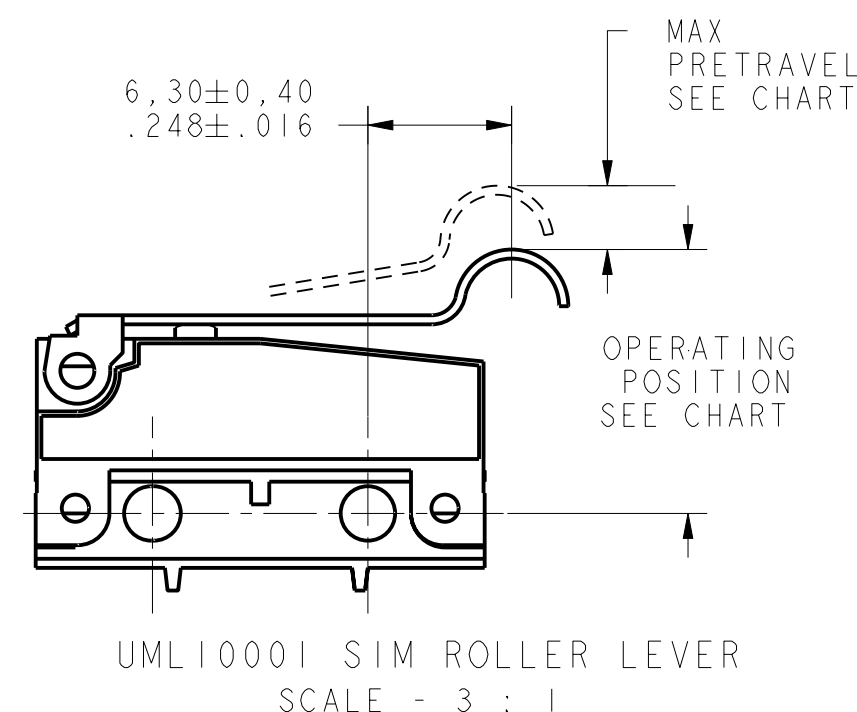
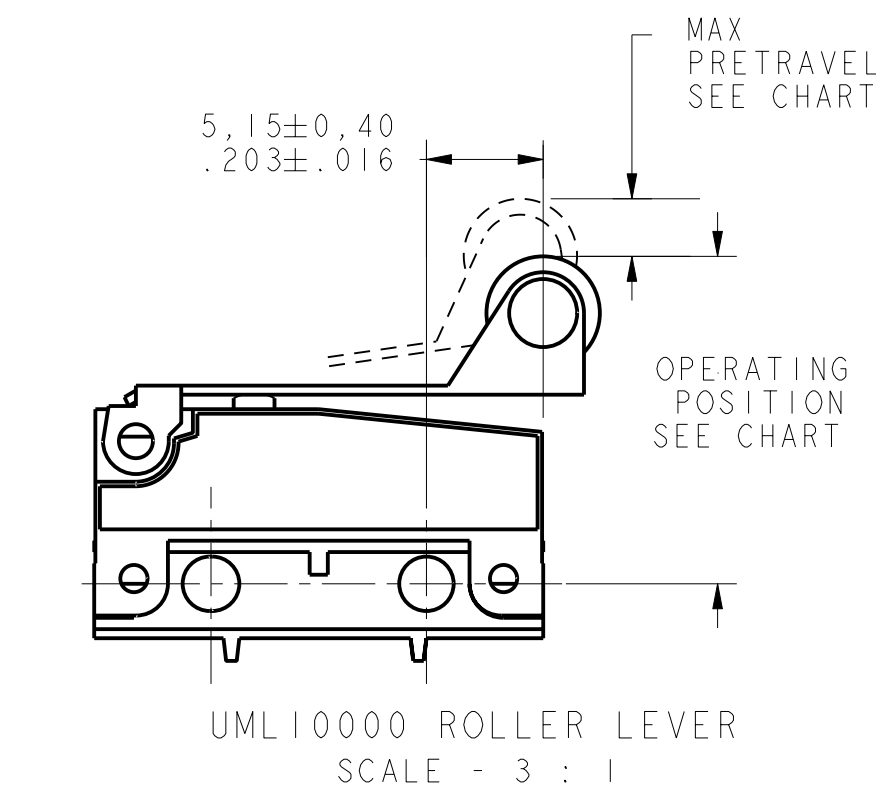
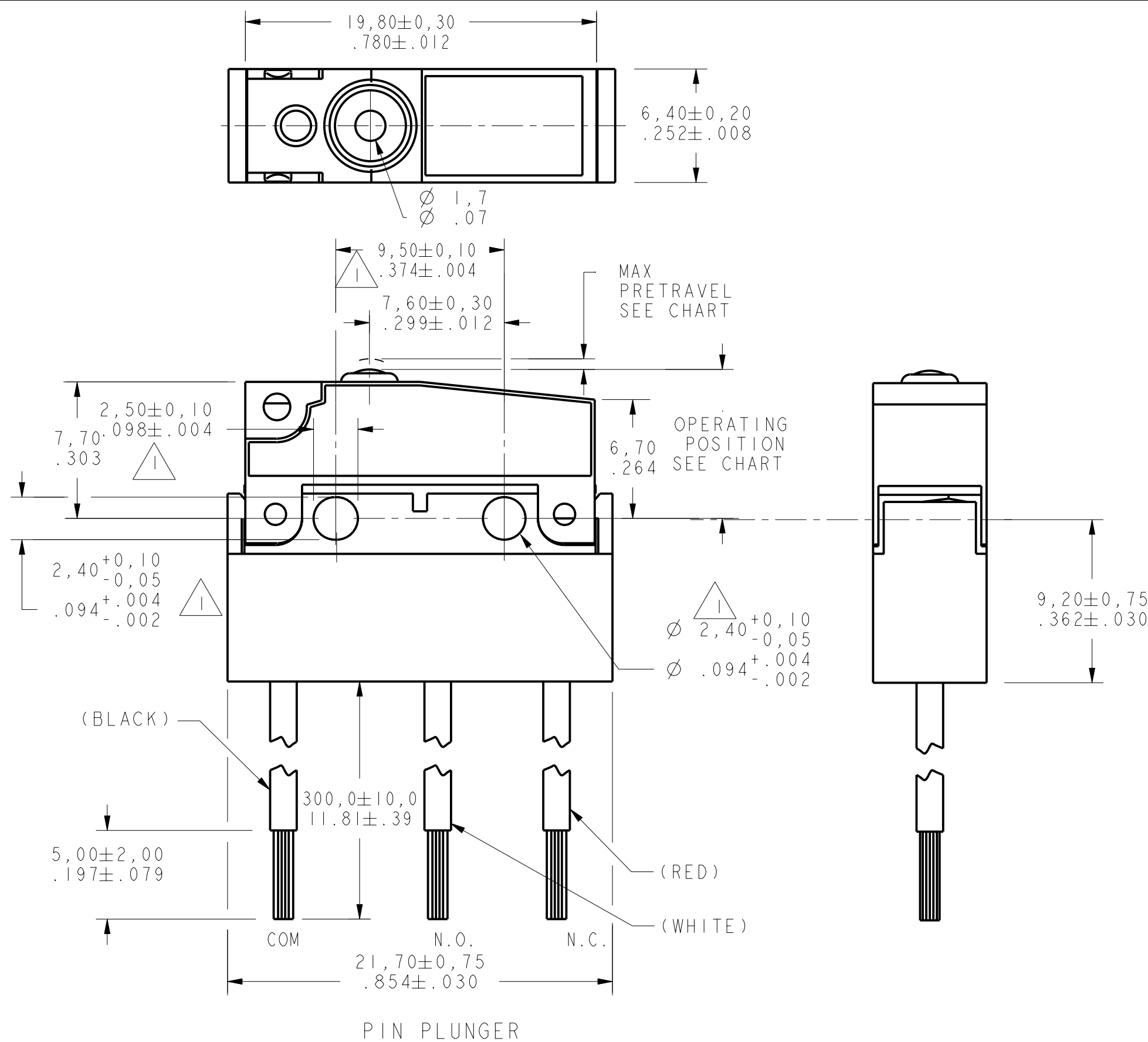
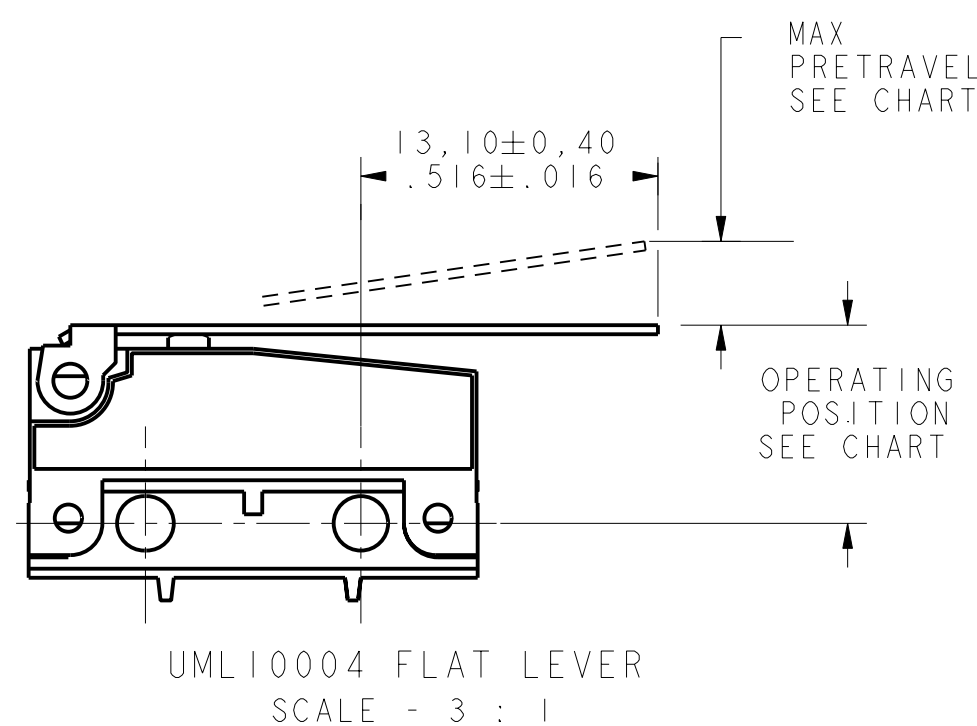




- NOTES
- 1 - MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF $\varnothing 2,21/\varnothing .087$ MAX ON $9,50\pm 0,05/.374\pm .002$ CENTERS
 - 2 - TERMINALS ARE PLATED FOR SOLDERING
 - 3 - SWITCH WILL WITHSTAND A TEMPERATURE OF $82.2^{\circ}\text{C}/180^{\circ}\text{F}$



4275.5-4401-1701/A1
9222145
E 12252
LR23413-167M
LISTING PREFIX ELECTRICAL RATING
UM35 2A 250 VAC
UM10 1A 250 VAC

ACTUATOR TYPE	300 mm LEADWIRES		CHARACTERISTICS					
			OPERATING FORCE MAX	RELEASE FORCE MIN	PERTRAVEL MAX	DIFFERENTIAL TRAVEL MAX	OVER TRAVEL MIN	OPERATING POSITION
	SILVER ALLOY	GOLD-CLAD TRIPLE LAYER	grams OUNCES	grams OUNCES	mm INCHES	mm INCHES	mm INCHES	mm INCHES
PIN PLUNGER	UM35E90ASI	-----	150 5.291	20 .705	0,6 .024	0,1 .004	0,4 .016	8,4±0,3 .331±.012
UML10000 ROLLER LEVER	UM35E90FSI	UM10E90FSI	60 2.116	4 .141	2,5 .098	0,5 .020	0,8 .031	14,5±0,08 .571±.031
UML10001 SIMULATED ROLLER LEVER	-----	UM10E90ESI	55 1.940	3,5 .123	2,8 .110	0,8 .031	1,2 .047	11,65±0,8 .459±.031
UML10002 FLAT LEVER	UM35E90BSI	-----	60 2.116	4 .141	2,5 .098	0,5 .020	0,8 .031	8,8±0,8 .346±.031
UML10003 FLAT LEVER	UM35E90CSI	-----	55 1.940	3,5 .123	2,8 .110	0,8 .031	1,2 .047	8,8±0,8 .346±.031
UML10004 FLAT LEVER		-----	45 1.587	3 .106	3,5 .123	1,0 .039	1,6 .063	8,8±1,2 .346±.047

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MICRO SWITCH
a Honeywell Division

SWITCH - BASIC

CATALOG LISTING
UM SERIES CHART 10

THIRD ANGLE PROJECTION			
SCALE 4 : 1			
DO NOT SCALE PRINT			
TOLERANCES APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE :			
DIM. mm	TOL. mm / in	DIM. in	TOL. mm / in
NO PLACES ONE PLACE TWO PLACES THREE PLACES ANGLES	X X.X X.XX X.XXX	1/2, 3/4 0.47, 0.16 0.157, 0.006	X.X 0.81, 0.03 0.38, 0.015 0.137, 0.005
DESIGN UNITS	☒ SI METRIC	☐ US CUSTOMARY	
WEIGHT			

ANSI Y14.5M-1982 APPLIES

FED. MFG. CODE 91929