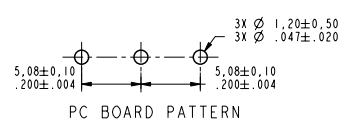


UX SERIES				CHARACTERISTICS					
SWITCH TYPE	TYPE OF ACTUATOR	PC TERMINAL	SOLDER TERMINAL	OPERATING FORCE MAX	RELEASE FORCE MIN	PRETRAVEL MAX	DIFFERENTIAL TRAVEL MAX	OVERTRAVEL MIN	OPERATING POSITION
				grams	ounces	mm	mm	mm	mm
STANDARD TYPE (WHITE PLUNGER)	PIN PLUNGER	UX30C30A01	(A)	75.00 2.646	10.00 .353	0.50 .020	0.12 .005	0.25 .010	5.50±0.20 .217±.008
		UX40E30A01	UX40E10A01	150.00 5.291	20.00 .705	0.50 .020	0.12 .005	0.25 .010	5.50±0.20 .217±.008
	FLAT LEVER	UX30C30C01	(A)	25.00 .882	2.50 .088	2.10 .083	0.50 .020	0.55 .022	6.80±1.00 .268±.039
		UX40E30C01	UX40E10C01	50.00 1.764	5.00 .176	2.10 .083	0.50 .020	0.55 .022	6.80±1.00 .268±.039
	SIMULATED ROLLER LEVER	(A)	(A)	27.00 .952	2.00 .071	2.10 .083	0.50 .020	0.50 .020	9.50±1.00 .374±.039
		UX40E30E01	UX40E10E01	55.00 1.940	4.00 .141	2.10 .083	0.50 .020	0.50 .020	9.50±1.00 .374±.039
LOW - LEVEL CIRCUIT TYPE (RED PLUNGER)	PIN PLUNGER	UX10E30A01	(A)	75.00 2.646	10.00 .353	0.50 .020	0.12 .005	0.25 .010	5.50±0.20 .217±.008
		UX10E10A01	UX10E10A01	150.00 5.291	20.00 .705	0.50 .020	0.12 .005	0.25 .010	5.50±0.20 .217±.008
	FLAT LEVER	(A)	(A)	25.00 .882	2.50 .088	2.10 .083	0.50 .020	0.55 .022	6.80±1.00 .268±.039
		UX10E30C01	UX10E10C01	50.00 1.764	5.00 .176	2.10 .083	0.50 .020	0.55 .022	6.80±1.00 .268±.039
	SIMULATED ROLLER LEVER	(B)	(A)	27.00 .952	2.00 .071	2.10 .083	0.50 .020	0.50 .020	9.50±1.00 .374±.039
		UX10E10E01	UX10E10E01	55.00 1.940	4.00 .141	2.10 .083	0.50 .020	0.50 .020	9.50±1.00 .374±.039

- NOTES
 1 - TERMINALS ARE PLATED FOR SOLDERING
 2 - SWITCH WILL WITHSTAND A TEMPERATURE OF 82.2° C/180° F
 3 - MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF 1.98/.078 MAX ON .254±.002 CENTERS



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MICRO SWITCH a Honeywell Division FED. MFG. CODE 91229	SWITCH - BASIC	CATALOG LISTING	
		UX SERIES CHART 1	DESIGN UNITS <input checked="" type="checkbox"/> IN METRIC <input type="checkbox"/> US CUSTOMER

THIRD ANGLE PROJECTION

SCALE 5:1

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, DIMENSIONS ARE:

FR	IN	MM	IN	MM
NO. PLACES	1	0.0005	0.001	0.001
NO. PLACES	2	0.0001	0.0005	0.0005
NO. PLACES	3	0.00005	0.0001	0.0001

WEIGHT

ANSI Y14.5M-1982 APPLIES