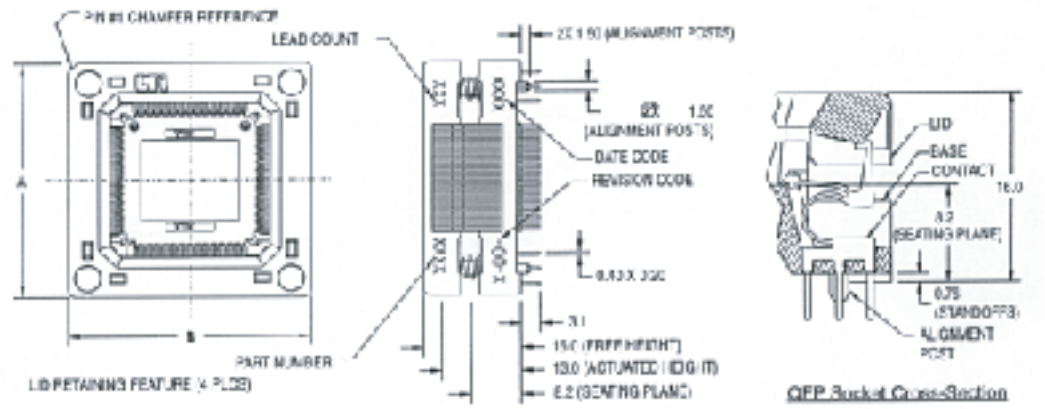
QFP/TQFP
BURN IN SOCKETS

Features

Open top for auto load, zero insertion, one push operation, rugged, riveted construction designed for severe burn in environment, compact design, high normal force scrubbing contacts, low actuation force option, industry standard footprint, modular tooling.



[20mm. 144 LEAD VERSIONS FOR REFERENCE ONLY]
Note: Dimensions shown as millimeters.

TEST SPECIFICATIONS: Temperature Rating: -55° C to +170° C, Contact Resistance: 30 milliohms, Current Rating: 1.0 A, Contact Force: 40 grams, Dielectric: 1000 Volts RMS minimum, Scrub: 0.2 mm minimum, Insulation Resistance: 5000 megaohms minimum, Cycles: 5,000 minimum

				Part Numbers			
				QFP-Sockets			*TQFP-Sockets*
Body Size	*Pitch*	*Leads*	*Dim A x B*	*3.9 Id form*	*3.2 Id form*	*2.6 Id form*	*2.0 Id form*
7x7	***0.8***	***32***	***28.3 x 28.3***				***7007-032-X-07***
7x7	***0.5***	***48***	***28.3 x 28.3***				***7007-048-X-07***
10x10	***0.8***	***44***	***28.3 x 29.3***				***7010-044-X-08***
10x10	***0.65***	***52***	***29.3 x 29.3***				***7010-052-X-08***
10x10	***0.5***	***64***	***29.3 x 29.3***				***7010-064-X-08***
10x10	***0.8***	***44***	***31.3 x 31.3***	***7510-044-X-08***	***7310-044-X-08***		
10x10	***0.65***	***52***	***31.3 x 31.3***	***7510-052-X-08***	***7310-052-X-08***		
12x12	***0.5***	***80***	***35.3 x 35.3***				***7012-080-X-08***
14x14	***0.8***	***64***	***33.3 x 33.3***				***7014-064-X-08***
14x14	***0.65***	***80***	***33.3 x 33.3***				***7014-080-X-08***
14x14	***0.5***	***100***	***33.3 x 33.3***				***7014-100-X-08***
14x14	***0.4***	***120***	***33.3 x 33.3***				***7014-120-X-38***
14x14	***0.4***	***128***	***33.3 x 33.3***				***7014-128-X-38***
14x14	***0.8***	***64***	***35.3 x 35.3***		***7314-064-X-08***		
14x14	***0.65***	***80***	***35.3 x 35.3***		***7314-080-X-08***		
14x20	***0.65***	***100***	***35.3 x 41.3***	***7542-100-X-07***	***7342-100-X-07***		
14x20	***0.65***	***100***	***32.0 x 38.0***				***7042-100-X-97***
14x20	***0.5***	***128***	***35.3 x 41.3***		***7342-128-X-07***	***7242-128-X-07***	***7042-128-X-97***
20x20	***0.65***	***112***	***39.3 x 39.3***				***7020-112-X-08***
20x20	***0.65***	***112***	***41.3 x 41.3***		***7320-112-X-08***		
20x20	***0.5***	***128***	***39.3 x 39.3***				***7020-128-X-98***
20x20	***0.5***	***144***	***39.3 x 39.3***				***7020-144-X-08***
20x20	***0.4***	***176***	***39.3 x 39.3***				***7020-176-X-98***
24x24	***0.5***	***160***	***43.3 x 43.3***				***7024-160-X-08***
24x24	***0.5***	***176***	***43.3 x 43.3***				***7024-176-X-08***
28x28	***0.65***	***144***	***49.3 x 49.3***		***7328-144-X-08***		
28x28	***0.65***	***160***	***49.3 x 49.3***	***7528-160-X-08***	***7328-160-X-08***		
28x28	***0.5***	***208***	***49.3 x 49.3***			***7228-208-X-08***	***7028-208-X-08***

To Order, please call 209.839.0200 or Fax order to 209.839.0235
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