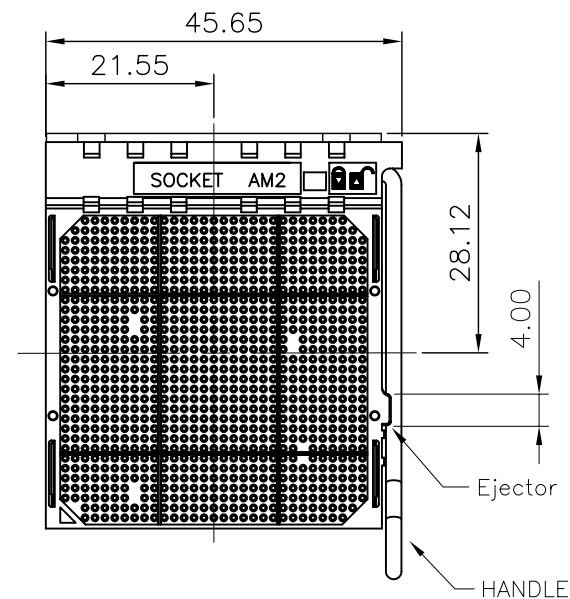
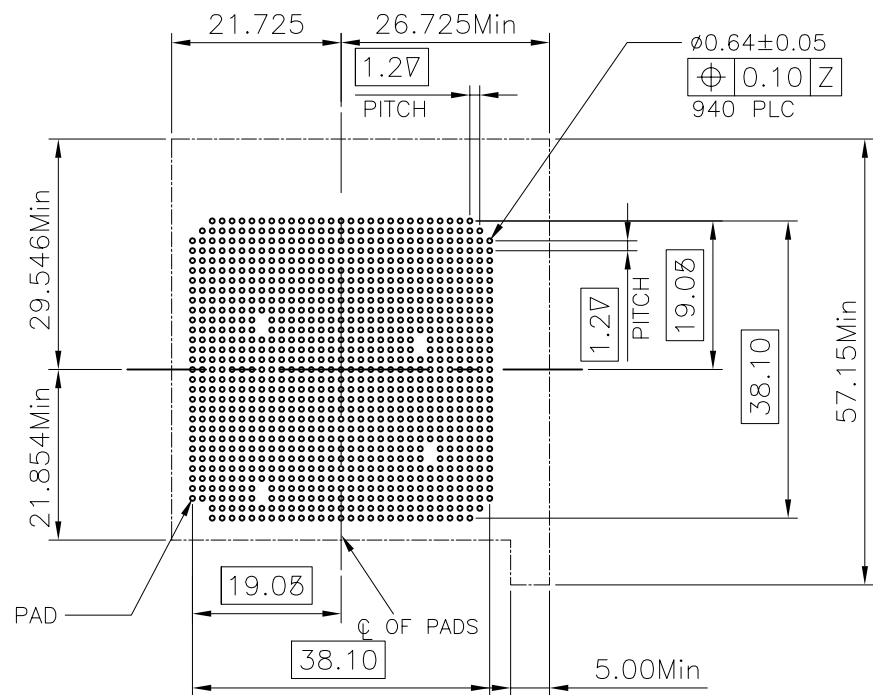


- Notes:
1. Base: Thermoplastic LCP ,UL94V-0, black
Cover: Thermoplastic LCP ,UL94V-0, nature
Contact: High-strength copper alloy, T=0.1mm.
Handle: Stainless steel.
Flat cover: Thermoplastic LCP ,UL94V-0, black
Solder ball: Sn/Pb or lead free solder ball;
 2. Finish: Au G/F min for contact area.
Nickel 50u" min all over.
 - △ Thickness of socket (from package seating plane to bottom of solderball):
4.05 ± 0.15 mm before soldering process.
3.90 ± 0.15 mm after soldering process.
 4. The socket pin must be displaced less than 1.0 mm during socket actuation or de-actuation.
 5. Socket will accept P.G.A. package with a pin $\varnothing 0.305 + 0.045 / - 0.03$ and a length of 2.16 ± 0.13 located on a true position of $\varnothing 0.25$.
 - △ The force required to actuate or de-actuate the lever must be less than 3.6 kgf.
 7. The contact must be rated at a current rating of 1.5 A per contact, with less than 30°C temperature rise with a minimum of six rows of mated contacts and pins energized.
 8. Including "k" part no represents: According to the environmental requirement , warranty the controlled hazardous substance should be meet rohs's specification.

MPGA-VL-940A2-LF
LEADFREE
RoHS Compliant

	PART NO. MPGA-VL-940A2		CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION: SOCKET AM2	AREA	REVISIONS	HK	DATE
	DWG NO. MPGA-VL-940A2								
	FILE NO.		PROJECTION						
	UNIT / mm	SCALE 1:1							



SHOWN IN ACTUATED(LOCKED) POSITION
(FINAL SHIPPING CONDITION)

MORETHANALL
CONNECTORS
ASSEMBLIES

焯倫股份有限公司

PART NO. MPGA-VL-940A2		CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:			
DWG NO. MPGA-VL-940A2							
FILE NO.		DRAWING BY	AREA	REVISIONS	HK	DATE	
UNIT / mm	SCALE 1:1	PROJECTION					