



NOTES:

***Material**
 Housing: Nylon46+30%G.F, UL 94V-0 Rated. Color: Black.
 Contact: Brass.
 Plating: Gold plating over Nickel on contact Area; Tin plating on solder tail.

***Mechanical**
 Insertion Force: 1.15N max per contact pair;
 Withdrawal Force: 0.15N min per contact pair;
 Contact Retention Force: 4.9N min per contact;

***Electrical Specification**
 Contact Resistance : 30 Milliohms Max.
 Current Resistance : 1.1 Ampere
 Insulation Resistance : 1000 Megohms Min, At 500V AC.

***Environmental**
 Operating Temperature : -55°c to +105°c

PCIX-L114-xxx-LF
LEADFREE
 280:280way
 164:164way
 098:98way
 064:64way
 036:36way

NO. of PIN	DIM A	DIM B	DIM C	DIM D	DIM E
280	147.0	129.65	128.0	131.15	130.15
164	89.0	71.65	70.0	73.15	72.15
98	56.0	38.65	37.0	40.15	39.15
64	39.0	21.65	20.0	23.15	22.15
36	25.0	7.65	6.0	9.15	8.15

RoHS Compliant

	PART NO. PCIX-L114-xxx		CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION:			
	DWG NO. PCIX-L114-xxx							
	FILE NO.		PROJECTION	AREA	REVISIONS	HK	DATE	
	UNIT / mm	SCALE 1:1						