



1. MATERIAL AND FINISH

1. SOCKET LID :PEI
2. SOCKET BASE :PEI
3. CONTACTS :BeCu,SELECTIVE Au-AuFLASH OVER NI PLATING
4. SPRINGS :STAINLESS STEEL ,PASSIVATED

2. SPECIFICATION

1. INSULATION RESISTANCE : 1000MΩ or more at DC 100V.
2. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC for one minute.
3. CONTACT RESISTANCE: 100mΩ or less at 20mV (Initial).
4. OPERATION TEMPERATURE : -40°C~+150°C.
5. Life Span: 10,000 Times (Mechanical).
6. CONTACT FORCE: 0.343N(35gf)/pin (approx).

△C				DWG NO		PART NAME	QFN40-(6x6)-0.5-CL
△B				MATERIAL	SCALE	1:1	TITLE
△A				QTY	1	UNIT	mm
REV	DESCRIPTION	DATE	CHECK	SHEET	1 OF 1	REV	01
APPLICATION				APPROVE			
APPROVE	DESIGN	DATE	CHECK	DATE	DATE	DATE	DATE
ALL UNFINISHED CHANGES	ME	TRIC	QJOCALAB	DESK	DATE	20140612	

AIISOCKET

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