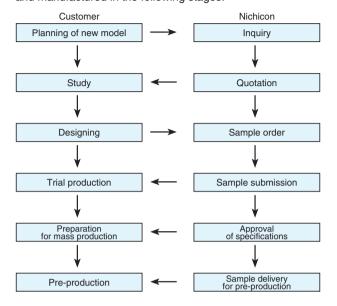
Custom-made Function Modules

Nichicon can design and manufacture custom-made Function Modules with special function, shape and rational design, based on the specific circuitry from the customer.

Function Modules is available with either miniature molded semiconductors or chip-bonded semiconductors for high density mounting.

Custom-made "Function Modules" is to be designed and manufactured in the following stages:



Inquiring with circuit drawing, specific parts required, quantity basis, delivery schedule.

Pricing, structure, shape, dimension, etc. (Generally within 5 days)

Start of designing, Information on test method/regulations function of circuit requested.

Generally 10 pcs. of samples are to be submitted. (Generally within 3 weeks)

In case samples found good, final specifications for approval are to be submitted.

Final approval on samples and specifications

	INDISPENSABLE INFORMATION	NEEDFUL INFORMATION	INFORMATION FOR A MORE STRICT ESTIMATE
CIRCUIT	 CIRCUIT DRAWING SPECIFIC PARTS SHOULD BE USED QUANTITY BASIS 	 PART CAN BE SUBSTITUTE DESCRIPTION OF CIRCUIT FUNCTION TEST METHOD / REGULATION SPECIFICATION 	 CIRCUIT DRAWING SURROUNDING TO THE SUBJECTED CIRCUIT DESCRIPTION OF SYSTEM FUNCTION
STRUCTURE	STRUCTURE, DIMENSION, SHAPE, REQUIREMENTS	 PIN LAYOUT APPLICABLE SPECIFICATION (UL, ETC.) MARKING REQUIREMENT APPEARANCE REQUIREMENT 	 INFORMATION OF SPACE SURROUNDING THE POSITION THAT HYBRID IC WILL BE INSTALLED STRUCTURE INFORMATION OF THE WHOLE UNIT
RELIABILITY REQUIREMENT INFORMATION	• PURPOSE OF USE	AMBIENT CONDITIONS INFORMATION QUALITY ASSURANCE REQUIREMENT SCREENING REQUIREMENT	WHETHER SPECIAL CONTRACT IS REQUIRED
PRODUCTION INFORMATION	ANNUAL USAGE MASS-PRODUCTION STARTING DATE	TARGET LIFE TIME DEVELOPING SCHEDULE NEW PROJECT OR CURRENT MODEL	TOTAL USAGE OF OTHER UNIT INCLUDED PAST USAGE

Notice

Confidential information given by the customer will be strictly kept secret without permission in writing.