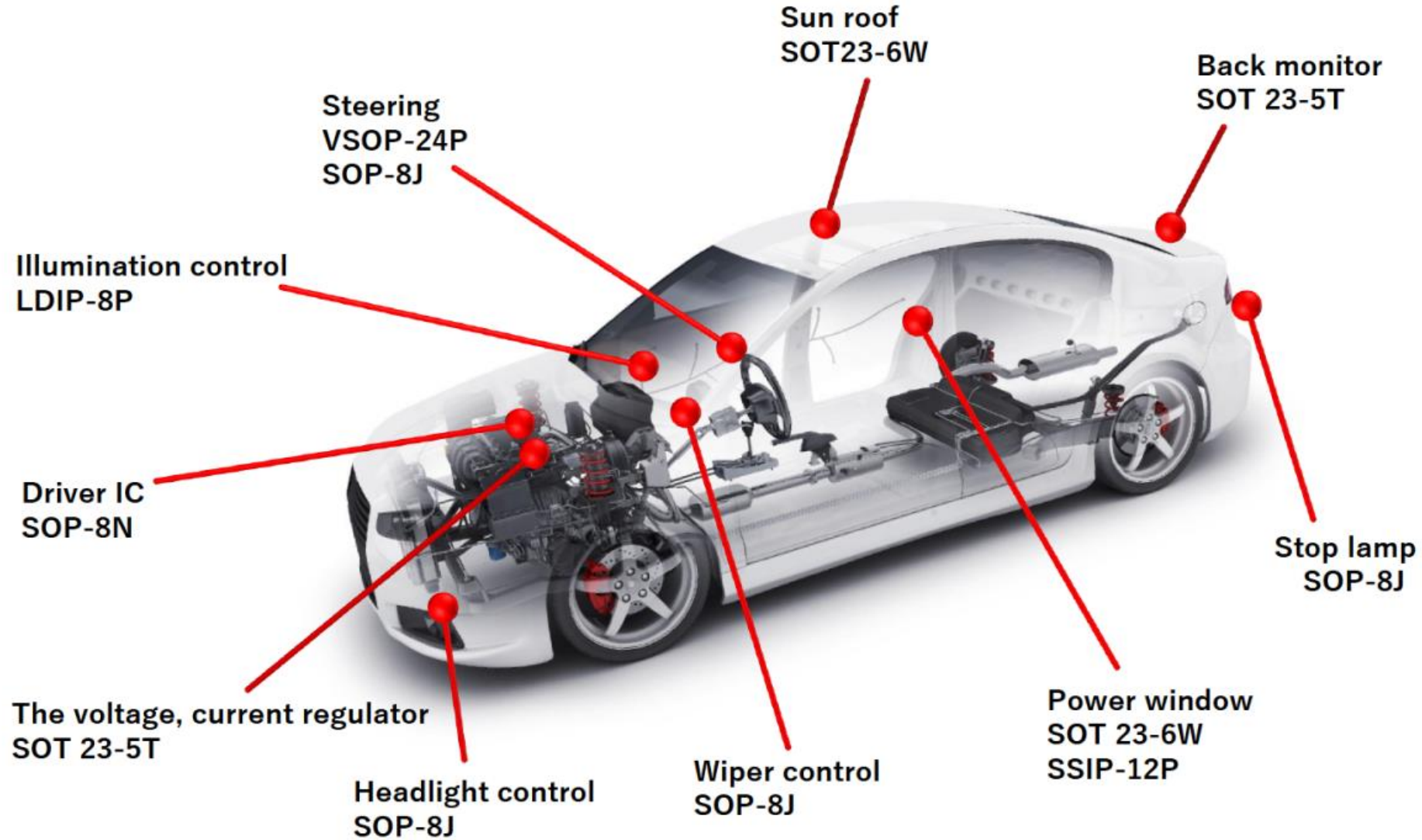


Quality for Automotive Application

The results of in-vehicle use



Quality for Automotive Application

Differentiation between automotive and general products

Item	Way of thinking
Clarification and identification of in-vehicle use and requirements	Influence degree education and quality awareness improvement to a customer by the product identification
Produce with the facilities which limited vehicle installation	Use registered [in-vehicle article-limited device] in each process
Introduced setting and the tendency management by a special characteristic process	Introduce SPC tendency management and, by the WB process that is a special characteristic process and the process of the pyrometry, carry out management of $Cpk \geq 1.67$
Management of traceability	Management that ensures traceability and timely implementation Main record retention period 25 years retention
Inspect it at a change point	For a change point, carry out special department, DRBFM in the department concerned and carry out the correspondence for the risk

【In-vehicle article identification mark】

<Image>



【In-vehicle article handling authorization badge】



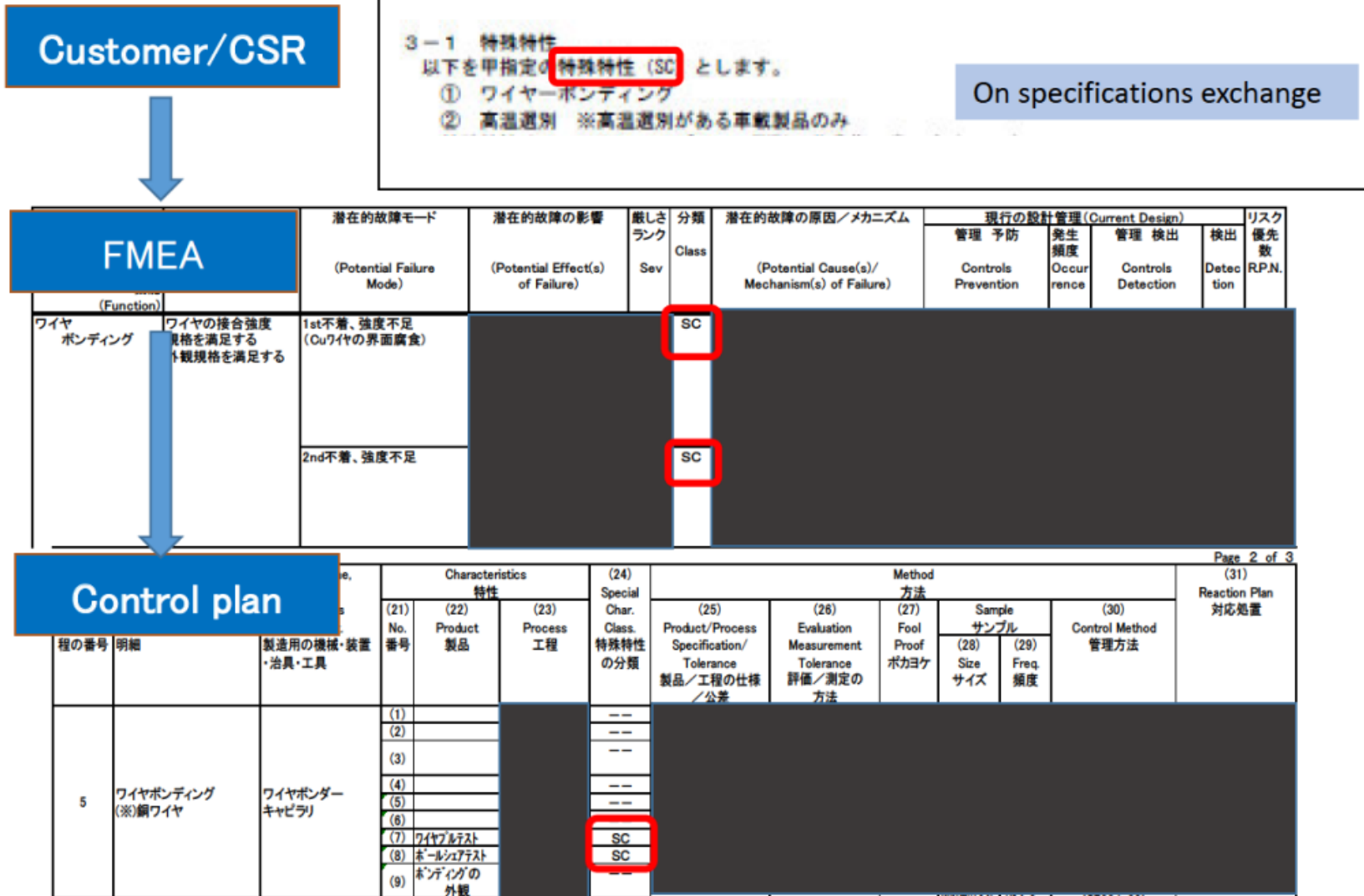
【 In-vehicle article-limited device clear statement】



Quality for Automotive Application

Deployment and management of requirements

The demand of the customer is corrupted to control plan



Quality for Automotive Application

Security of the quality in-vehicle using an inspection machine, a device

All quantity inspection after Diebond



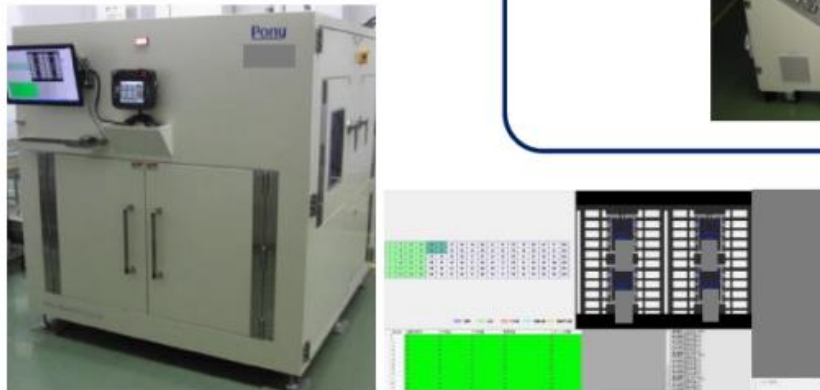
All quantity inspection after WireBond



FT in the high temperature environment



X-Ray after Mold



Reflow device

