QA NETWORK EVALUATION

Supplier	XYZ Stamping
Part Name	WASHER
Part Number(s)	12345-6789

DMTN		
Approved	Check	Written
DENSO QA Manager		DENSO Engineer

Supplier		
Approved	Check	Written
XYZ Quality Manager		XYZ Engineer

RANK CALCULATION:

Escape Prevention Rank \ Defect Prevention Rank	1	2	3	4
1	A	A	A	B
2	A	B	C	D
3	A	C	D	D
4	B	D	D	D

RANK NOTATION METHOD:

'Prevent#' - 'Escape#' 'Rank letter'
Example: '2-2B' or '-2' if process is detection only.

TARGET RANK SELECTION:

Rank	Items
A	S, E, F, S, E, F
B	C
C	A, Other Items

Primary Process Assurance Method			Supplier Processes [Including Sub-supplier by Items]																		
	Machine	AutoChecker																			
	Production Associate	Visual																			
		Standard Gauge			●																
		Special Jig																			
	Inspection Associate	Visual																			
		Standard Gauge	●	●			●														
		Special Jig																			

Potential Product Failure Mode	Item Number	Quality Assurance Item / Root Cause of Critical Failure	Critical Control Designation	* Previous DENSO Defect	ABC Steel (Supplier)	Material Inspection	Stamping	Tumbling	Final Audit	Shipping	Target Assurance Rank	Actual Assurance Rank	DMTN QC Inspection Item	Countermeasure Items [If actual assurance rank < target] Content	Due Date	New Assurance Rank	Effect to following Processes
Starter Failure	1	Thickness			3-3D	-3			-3		C	D		Need prevention countermeasure at ABC or detection at XYZ		C	
Starter Failure	2	Outer Diameter					3-2C		-3		C	C	●				Assembly
Starter Failure	3	Inner Diameter					3-2C		-3		C	C	●				Assembly
Starter Failure	4	Burr	C				4-4D	2-	-4		B	D	●	Guage or Boundary limit for burr confirmation at the press		B	
	5																
	6																
	7																
	8																
	9																
	10																
	11																
	12																
	13																
	14																
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	17																
	18																
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	21																
	22																
	23																

*: WR = Waranty Return, CR = Customer Return, NP = Next Process, FI = Final Inspection