REV	ECO NO	DESCRIPTION	DRAWN	APVD DATE
A	-	INITIAL RELEASE.	PENSAR	11/8/13
B	-	DFM FEEDBACK CHANGES	SHW	03/15/14
C	-	UPDATED NOTE 1, ADDED NOTE 16	N. TOLCHIN	5/14/14

NOTES UNLESS OTHERWISE SPECIFIED:

1. INTERPRET DRAWING PER ASME Y14.100. DRAWING IS FOR INSPECTION PURPOSES ONLY. ACTUAL PART GEOMETRY IS CONTROLLED BY 3D CAD DATABASE.

2. MATERIAL: 301-SS
THICKNESS: 0.06±0.005mm

3. PART WEIGHT: (0.035 GRAMS), (0.001 OZ)

4. PART SHALL BE CLEAN AND FREE OF CONTAMINANTS, METAL FLAKES, AND OIL.

5. UNDIMENSIONED 90° BENDS SHALL BE HELD AT A TOLERANCE OF ±1°.

6. ACCESSIBLE SHARP EDGES NOT PERMITTED. BURR SHALL BE TOWARDS SURFACE INDICATED. MAX BURR SIZE TO BE 10% OF MATERIAL THICKNESS AND IN COMPLIANCE WITH UL1439 STANDARD ON ALL ACCESSIBLE EDGES.

7. REFERENCE THE LATEST REVISION OF THE FOLLOWING DOCUMENTS FOR INSPECTION AND ACCEPTANCE CRITERIA:
   A. MICROSOFT METAL QUALIFICATION PROCESS (D00435)
   B. MICROSOFT SHEET METAL PART WORKMANSHIP STANDARDS (D00034)
   C. MICROSOFT RESTRICTED SUBSTANCES FOR HARDWARE PRODUCTS (H00594)
   D. MICROSOFT RESTRICTED SUBSTANCES CONTROL SYSTEM (H00642)
   E. MICROSOFT PAINTED PRODUCT WORKMANSHIP AND TEST SPECIFICATION (H00388)
   F. MICROSOFT SYSTEM EMC DESIGN RULES AND GUIDELINES (D00755)
   G. MICROSOFT METAL STAMPING DIE MINIMUM TOOL GUIDELINES (D02520)
   H. MICROSOFT METAL STAMPING DIE MAINTENANCE GUIDELINE (D02522)

8. VENDOR SHALL SUPPLY A CERTIFICATE OF REGULATORY COMPLIANCE WITH EACH SHIPMENT THAT INCLUDES THE FOLLOWING INFORMATION:
   A. NAME OF THE SUPPLIER
   B. PRODUCTION DATE
   C. MATERIAL MANUFACTURER'S NAME OR TRADE NAME AND MATERIAL DESIGNATION
   D. NAME OF THE COMPANY BUYING THE PRODUCT
   E. PART NUMBER AND REVISION
   F. PURCHASE ORDER NUMBER
   G. SHIPMENT DATE
   H. QUANTITY OF PARTS SHIPPED
   I. MANUFACTURER REPRESENTATIVE'S NAME, SIGNATURE OR FUNCTION TO ATTEST TO THE ACCURACY OF THE INFORMATION.

9. PART TOOLING IS THE PROPERTY OF MICROSOFT AND SHALL BE PERMANENTLY MARKED WITH "PROPERTY OF MICROSOFT", THE PART NUMBER, AND THE TOOL ASSET NUMBER.

10. FAI IQC/OQC FIXTURES REQUIRED AND MUST BE APPROVED BY MICROSOFT ENGINEERING. ALL DIMENSIONS ON PRINT SHALL BE INCLUDED IN FAI REPORTS. FREE STATE INSPECTION CONDITIONS REQUIRED FOR FAI. ONLY PROCESS DIMENSIONS ARE TO BE USED FOR ON-GOING PROCESS CONTROL PER MICROSOFT METAL QUALIFICATION PROCESS (D00435). ON-GOING PROCESS CONTROL INSPECTIONS SHALL BE DONE IN FREE STATE. DIMENSIONS THAT ARE DRIVEN BY ASSEMBLY LEVEL TOLERANCE CHAIN STUDIES ARE INDICATED WITH A (★) SYMBOL.

11. PARTS SHALL BE PACKAGED FOR SUPPLIER INTERNAL DISTRIBUTION.

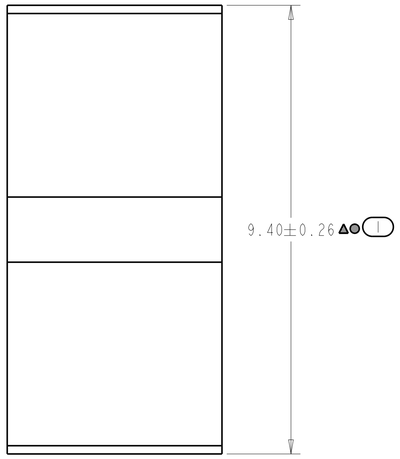
12. COIN EDGES WHERE INDICATED TO REMOVE SHARP EDGES. BREAKS IN COINING FOR CARRYING WEBS REQUIRE APPROVAL OF MICROSOFT ENGINEERING.

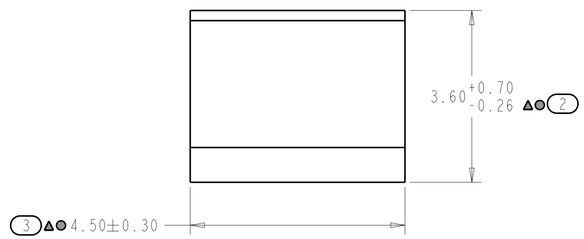
13. BEND RADII AND RELIEFS SHALL COMPLY TO ELECTRONIC DATABASE.

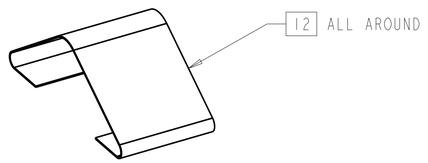
14. CARRY POINTS SHALL BE RECESSED BY 0.25mm MAX. ANY DEVIATION REQUIRES APPROVAL BY MICROSOFT ENGINEERING.

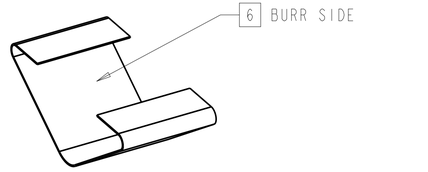
15. TOLERANCE KEY FOR NON-DIMENSIONED ITEMS:
   HOLE DIAMETER: ±0.08
   HOLE TO HOLE: ±0.13
   HOLE TO EDGE: ±0.13
   EDGE TO EDGE: ±0.13
   HOLE TO BEND: ±0.13
   EDGE TO BEND: ±0.21
   BEND TO BEND: ±0.26
   EMBOSS DEPTH: ±0.26
   ANGLE: ±1.0°

16. DIMENSIONS AND TOLERANCES NOT MARKED CRITICAL, TOOLING OR PROCESS SHALL BE CONSIDERED REFERENCE DIMENSIONS. ONLY CRITICAL, TOOLING AND PROCESS DIMENSIONS ARE REQUIRED TO BE COMPLIANT FOR FAI. ADDITIONAL MEAUREMENTS REQUIRED AT ENGINEERING REQUEST.









DIMENSIONS ARE IN MILLIMETERS				-	-
GENERAL TOLERANCES				SEE NOTES	SEE NOTES
	X	X.X	X.XX	DOCUMENT NO	GENERAL DESCRIPTION
STD.DIM	SEE NOTES			APPLICABLE SPECIFICATION TABLE	
ANGLE					
RADIUS					

DRAWN	PENSAR	11/4/13
CHECKED	-	-
ENGINEER	BRUBEN	11/4/13
ENGINEER	-	-
COG ENGR	-	-
MFG ENGR	-	-
TOOLING	-	-
QUALITY	-	-
RELEASED	-	-

Microsoft®

MS PART NO: X887755-001
MS PDM VER: C.1

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE: MILLIMETERS TOLERANCES ARE:
SEE TOLERANCE BLOCK
DO NOT SCALE DRAWING

TITLE:
GASKET, EMI, SNAP IN STRIP, 2-FINGER

LEGEND:
★ = TOLERANCE CHAIN DIM
▣ = CRITICAL DIM
● = TOOLING DIM
▲ = PROCESS DIM
(ID) = DIMENSION ID

SIZE: D

THIRD ANGLE PROJECTION

DRAWING NO: X887755 REV: C

SCALE: 16.000 SHEET: 1 OF 2

REVISIONS	ECO NO.	DESCRIPTION	DRAWN	APPROVED

SEE SHEET 1 FOR REVISIONS

DIM ID	SHEET	ZONE	DIM TYPE
1	1	D4	△ ○
2	1	B4	△ ○
3	1	B5	△ ○
4	1	B3	
5	1	B3	
6	1	C2	
7	1	C2	
8	1	B1	
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Microsoft®

MS PART NO: X887755-001
MS PDM VER: C.1

TITLE:
GASKET, EMI, SNAP IN STRIP, 2-FINGER

SIZE:	THIRD ANGLE PROJECTION	DRAWING NO:	REV:
D		X887755	C
		SCALE: 16.000	SHEET: 2 OF 2