

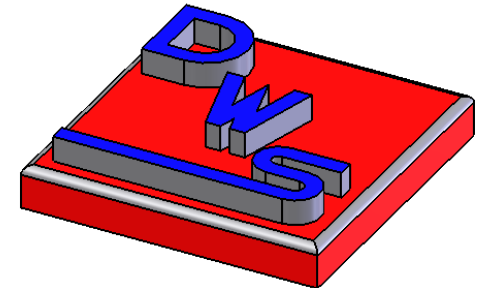
Tool & Die Consultant
 Stamping Consultant
 Sheet Metal Consultant

INDUSTRY BACKGROUND			
ZONE	REV.	TOOL & DIE JOURNEYMAN CHIEF TOOL & DIE ENGINEER 30 YEARS IN THE METAL FORMING & PRECISION STAMPING INDUSTRY	APPROVED

DESIGN WORK SOLUTIONS, L.L.C.

DESIGN FOR THE FUTURE

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 3D MODELING & DESIGN
 TOOL & DIE ENGINEERING



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Part Modeling Tool & Die Design Tool & Fixture Design Gauge Design Reverse Engineering PDF Documents CAD/CAM File Formats	UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: DAVID W. SPALL 1534 CLIPPER COVE PAINESVILLE TWP, OHIO 44077 HOME - 440-357-6321 CELL - 440-637-4559 FAX - 440-357-5191 WEB - www.dwsllc.org davidspall@sbcglobal.net	
	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		DRAWN	DWS		11/9/06
	INTERPRET GEOMETRIC TOLERANCING PER:		CHECKED			
	MATERIAL		ENG APPR.			
NEXT ASSY	USED ON	FINISH	MFG APPR.			
APPLICATION		DO NOT SCALE DRAWING	Q.A.			
			CONTRACT REVIEWS			
			CALL FOR A CONSULTANT REVIEW ON YOUR NEXT ENGINEERING PROJECT			
			SIZE	DWG. NO.	REV	
			A	BROCHURE	3	
			SCALE: 1:1		SHEET 1 OF 1	