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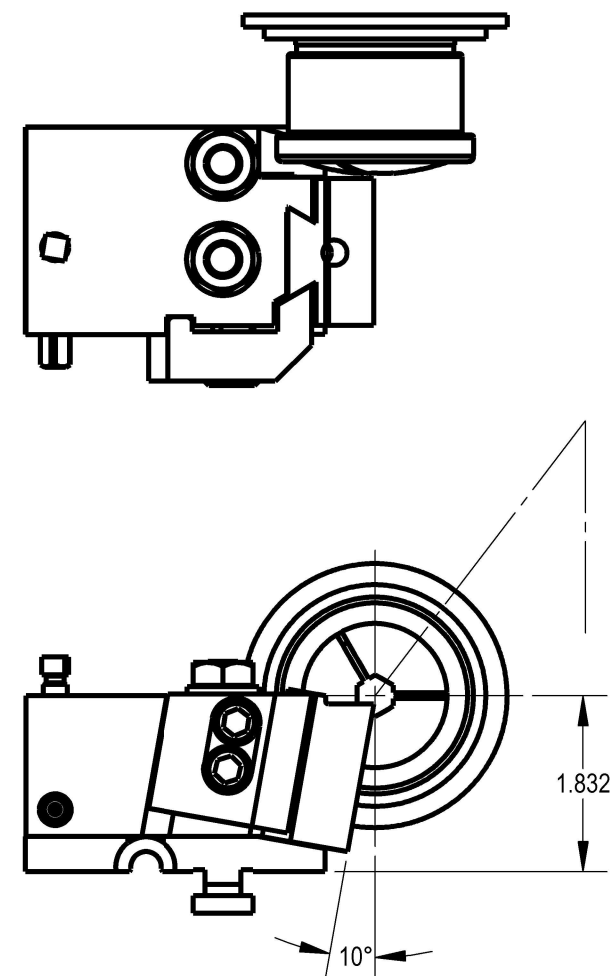
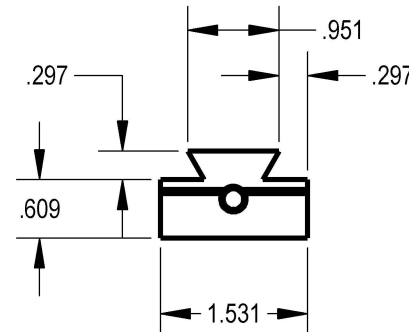
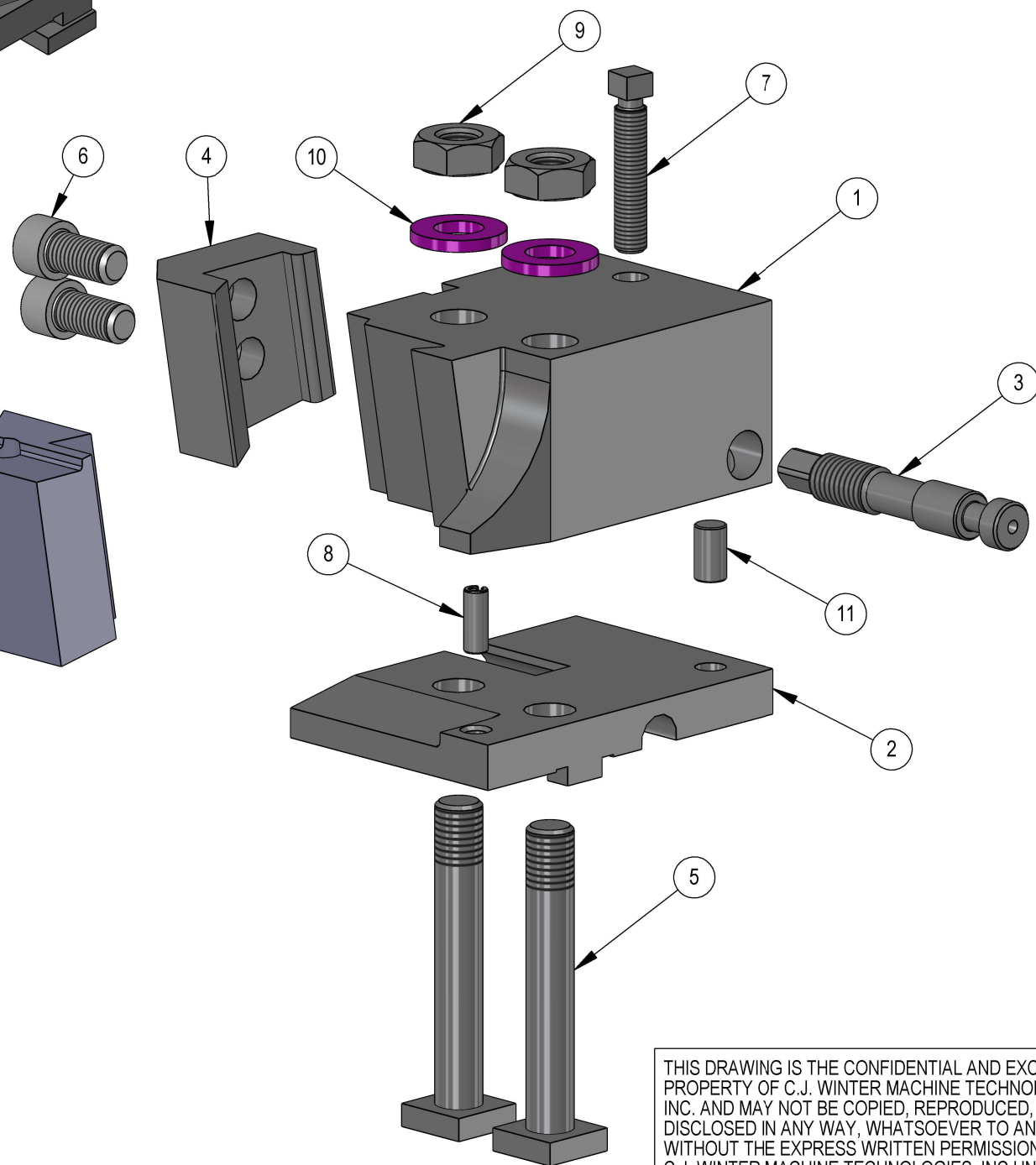
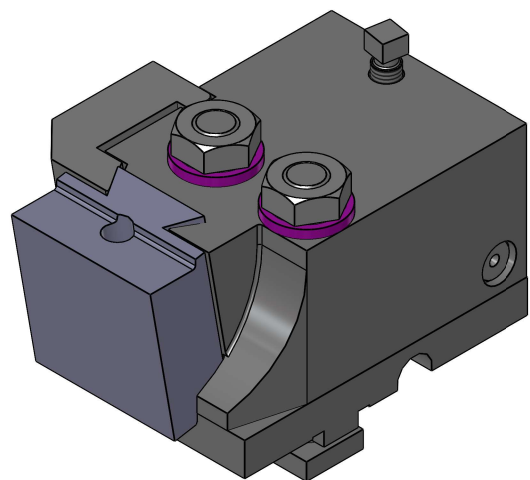
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REV	ZONE	ECN	REVISION DESCRIPTION	DATE	ENG
C	....	....	Redesign of 3060-10, 3060-8 was 3060-3	06/04	DC
D			840-14 was 840-1	06/05	IDC

ITEM NO.	PART NUMBER	Description	QTY.
1	3060-10	10 Deg - Dovetail Tool Holder Body	1
2	3060-6	Rising Block	1
3	3060-7	Taper Adjustment Screw	1
4	3060-8	Clamp (Straight)	1
5	792-4	TOOL POST BOLT	2
6	834-A-4	Screw: SHCS, 5/16 - 24 x .625	2
7	837-10	Screw: SQHSS, 1/4-20 x 1.250 Cup Pt.	1
8	838-19	Pin: Spring, .188 dia x .500	1
9	840-14	Nut: Hex, 3/8-16 x 1/4 Lg x 5/8 Hex	2
10	841-6	3/8 WASHER	2
11	838-92	Pin: Dowel, .250 Dia x .4375	1
12	Tool	Not included	1

THE FIRST POSITION DOVETAIL TOOL HOLDER IS DESIGNED FOR HEAVIER FORMING OPERATIONS. THIS HOLDER IS DESIGNED WITH A 10° FACE ANGLE AND USED FOR CUTTING STEEL MATERIALS. THE DOVETAIL FORM TOOL IS GROUND FOR A 10° FACE ANGLE AND DESIRED RAKE ANGLE. THE TOOL IS SET APPROXIMATELY 10% ABOVE CENTER AT THE CUTTING EDGE OF THE SMALLEST DIAMETER BEING WORKED. THE HOLDER USES AN AMERICAN STANDARD DOVETAIL BLANK GROUP 2. THE TOOL MAY BE FITTED WITH A SET SCREW (1/4-28) FOR SETTING ADJUSTMENT AND TO TAKE THE THRUST OF THE CUTTING FORCE.



Not included

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UNLESS OTHERWISE SPECIFIED: DRAWING MUST COMPLY TO C. J. WINTER ENGINEERING STANDARD E1058 & ASME Y14.5M 1994. UNTOLERANCED DIMENSIONS ARE BASIC

DRAWN BY: D. Cole  
 DWG DATE: 06/01/04  
 ENG. APPR:  
 APPR DATE:  
 MATERIAL:  
 HEAT TRT:



DWG SIZE: B  
 SCALE: 1:1  
 SHEET 1 OF 1

1st Position Dovetail Toolholder 10 Deg

DRAWING NO. 3060-10-SA

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