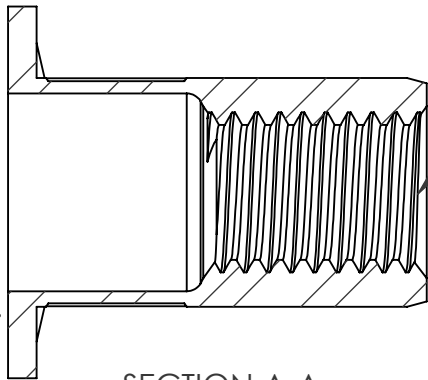
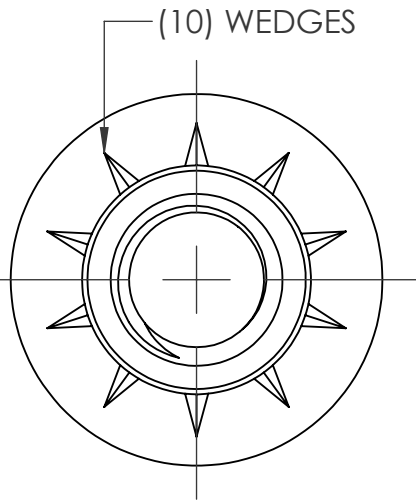
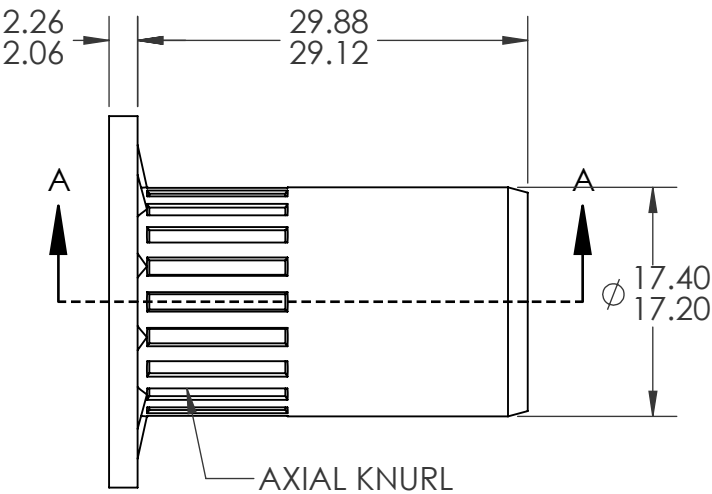
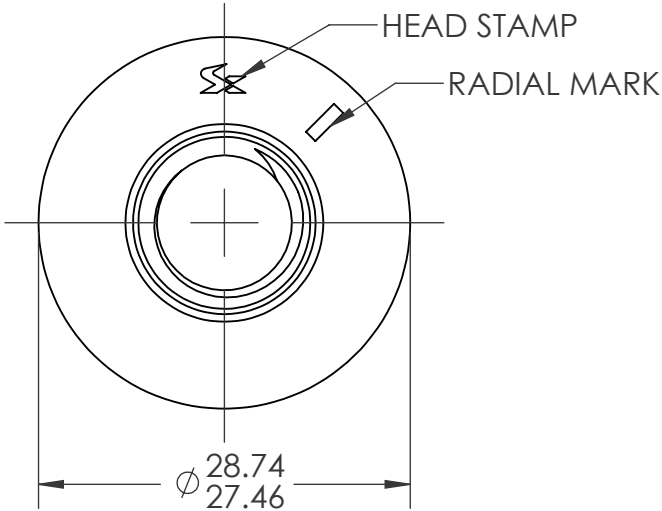


REVISIONS				
REV.	DESCRIPTION	DATE	ECN	INITIAL
A	INITIAL RELEASE	10/14/2024	4547	ARG
B	UPDATED HEAD TOLERANCE	6/23/2025	4676	EAK



M12X1.75 6H
PER ASME B1.13M
MINORDIA.: 10.11 - 10.44

- NOTE:
- GRIP RANGE: 3.5 - 6.0
 - HOLE SIZE: 17.45 +0.15/-0.00 AFTER ALL APPLIED FINISHES.
 - INSTALLED LENGTH: 22.50 REF
 - LUBRICATION: NONE
 - INSTALLATION TOOL: SPIN-PULL
 - THREADS MEET CLASS 8 PROOF LOAD: 74.2kN PER ISO 898-2.

SECTION A-A
SCALE 1.75 : 1

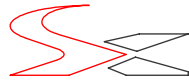
PROPRIETARY AND CONFIDENTIAL

THIS DRAWING, AND THE INFORMATION CONTAINED HEREIN, ARE THE PROPERTY OF SHEREX AND ARE NOT TO BE USED IN ANY MANNER DETRIMENTAL TO THE INTEREST OF THE COMPANY.

SHEREX SOLUTIONS RESERVES THE RIGHT TO REVISE PART/DRAWING WITHOUT NOTICE.

UNLESS OTHERWISE SPECIFIED, ALL SPECIFICATIONS REFERENCED ON THIS DRAWING WILL PERTAIN TO THE MOST RECENT AND ACTIVE REVISION.

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ANGULAR: MACH $\pm$ 1 BEND $\pm$ 1 ONE PLACE DECIMAL $\pm$ 0.3 TWO PLACE DECIMAL $\pm$ 0.08	DRAWN	ARG	10/14/24
		INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M-1994	CHECKED		
		MATERIAL	ENG APPR.		
		C1008/C1010 STEEL	MFG APPR.		
		FINISH	Q.A.		
		ZINC PLATE CLEAR W/ TRIVALENT CHROMATE PER SFS-01-001, SC1	COMMENTS: E-mail: info@sherex.com www.sherex.com Phone: 866-474-3739 Fax: 716-875-0358		
NEXT ASSY	USED ON				
APPLICATION		DO NOT SCALE DRAWING			



TITLE:

M12 OPEN END LARGE
FLANGE OPTISERT

SIZE	DWG. NO.	REV
A	OPT2-12175-6.0	B
SCALE: 1.75:1		WEIGHT:
SHEET 1 OF 1		