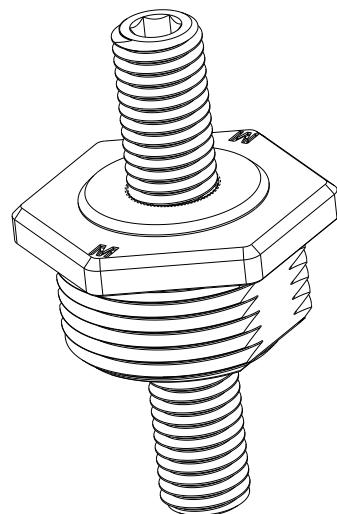


REV	REVISION DETAILS	ECO	DATE	BY	ABY
0	INITIAL RELEASE	NP-2203	12-04-2019	JJW	JML
1	UPDATED DIMENSIONS. UPDATED NOTES.	NP-006748	04-22-2025	JWK	JTW



ISO VIEW  
FOR REF ONLY

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CRITICAL DIMENSIONS ON FEATURES TO BE CHECKED DURING ANY SET-UP ADJUSTMENTS, TOOL CHANGES, OR ANNUAL MAINTENANCE ON TOOLING.

DIMENSIONS OR FEATURES TO BE CHECKED FROM RUN-TO-RUN

TOLERANCES UNLESS OTHERWISE SPECIFIED

THIRD ANGLE PROJECTION

METRIC TOL

ENGLISH TOL

ANGULAR TOL =  $\pm 2^\circ$   
FRACTION TOL =  $\pm 1/64$  IN

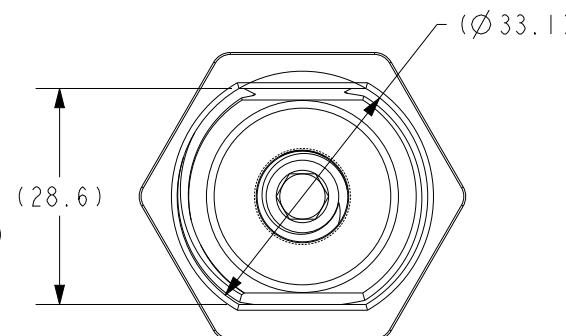
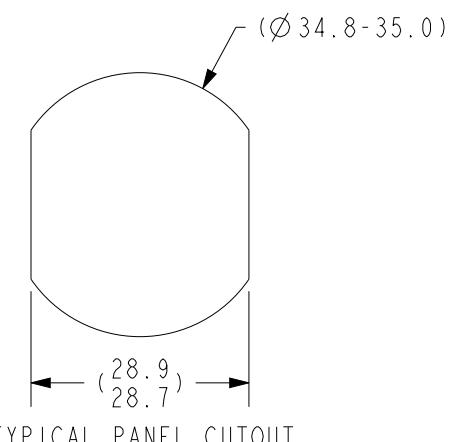
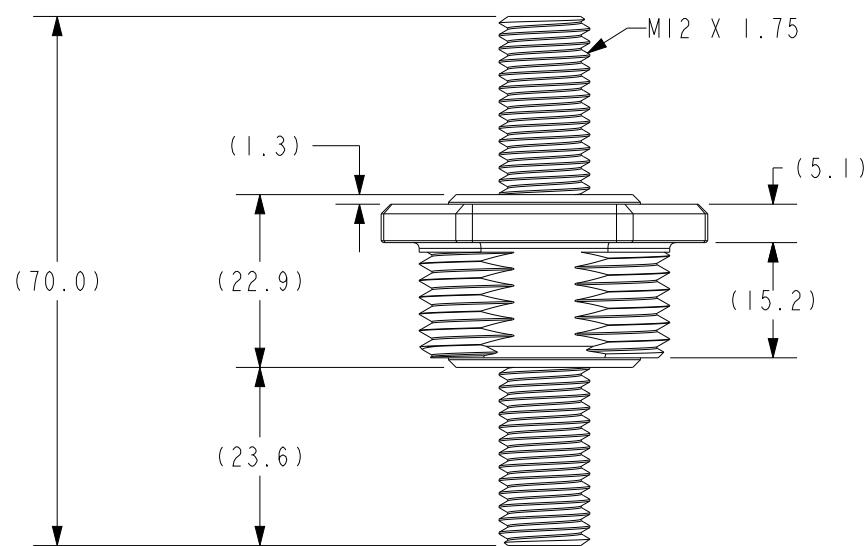
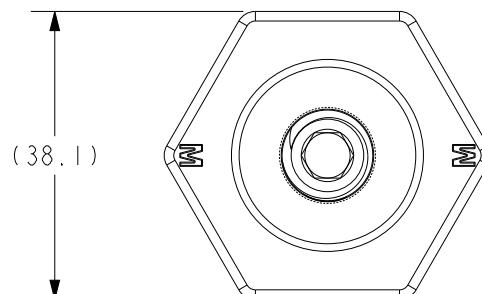
1 PL DEC. =  $\pm .25$       2 PL DEC. =  $\pm .01$   
2 PL DEC. =  $\pm .13$       3 PL DEC. =  $\pm .005$

DIMENSIONS INSIDE PARENTHESES OR CONTAINING "REF" ARE FOR REFERENCE ONLY.

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<b>GEP</b> POWER PRODUCTS		16830 Pheasant Drive Brookfield, WI 53005			
PART NO:		SC47-2012B-A008 (SALES)			
DESCRIPTION:		PASS-THRU - M12 X 1.75, (STYLE B), RED			
CUSTOMER: STANDARD					
METRIC (MM)	REV	SHEET	SCALE	SIZE	
1		1 OF 2	1:1	A	



NOTES:

1. BODY COLOR: RED
2. MATERIAL: BODY - GLASS FILLED NYLON  
CORE - TIN PLATED COPPER  
STUD - STAINLESS STEEL
3. MAX TORQUE: M12 STUD NUTS - 54Nm (40FT-LB)  
BODY MOUNTING NUT - 13Nm (10FT-LB)
4. AMPERAGE: UP TO 600A, DEPENDING ON  
WIRE GAUGE/BUSBAR
5. PROPER TORQUE VALUES FOR EACH APPLICATION  
MUST BE DETERMINED BY CUSTOMER & NOT TO  
EXCEED THE MAXIMUM LISTED.
6. RoHS AND REACH COMPLIANT

<b>GEP</b> POWER PRODUCTS		16830 Pheasant Drive Brookfield, WI 53005		
PART NO:		SC47-2012B-A008 (SALES)		
DESCRIPTION:		PASS-THRU - M12 X 1.75, (STYLE B), RED		
CUSTOMER:		STANDARD		
METRIC (MM)	REV 1	SHEET 2 OF 2	SCALE 1:1	SIZE A