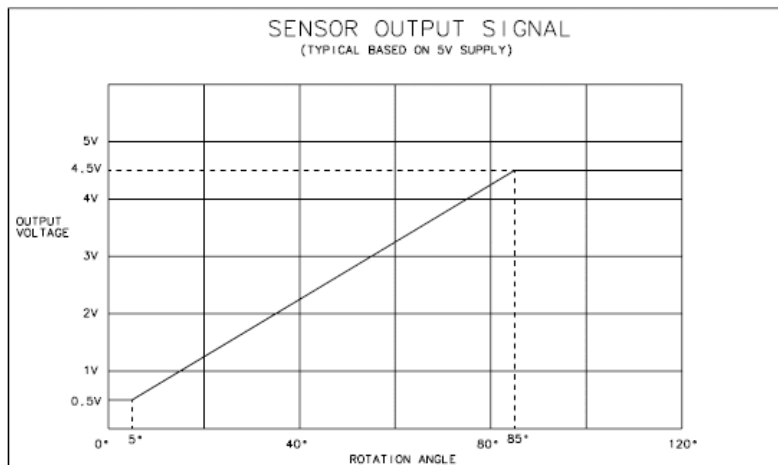
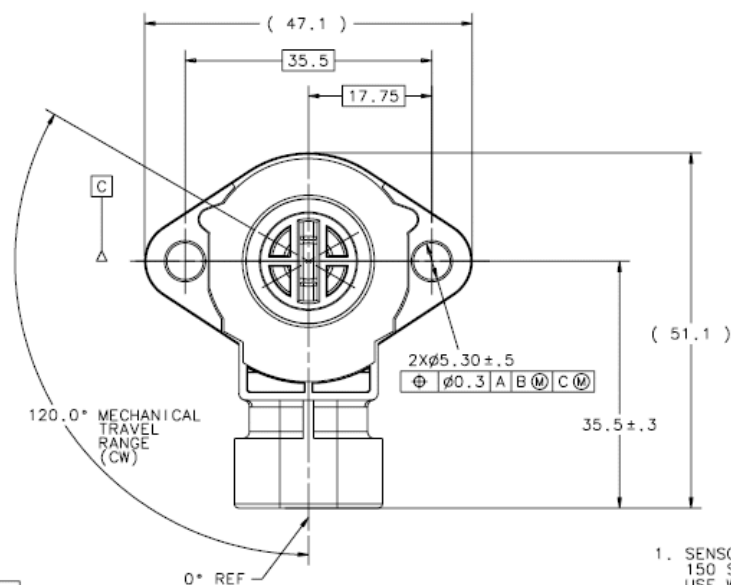
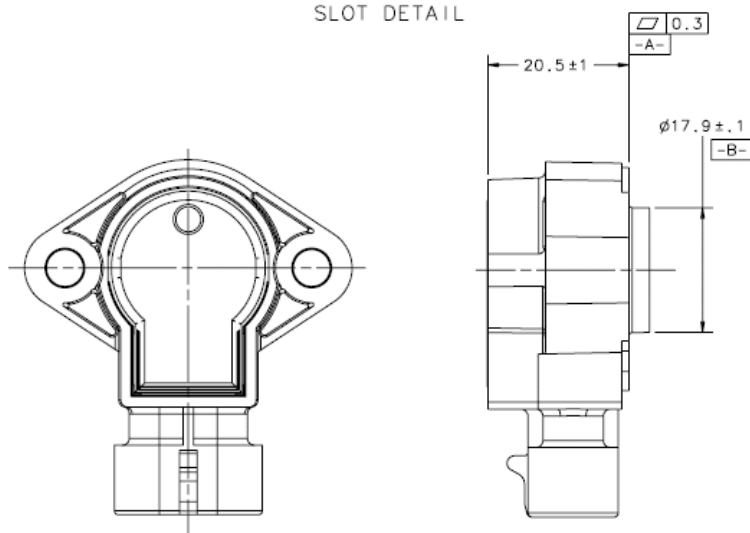
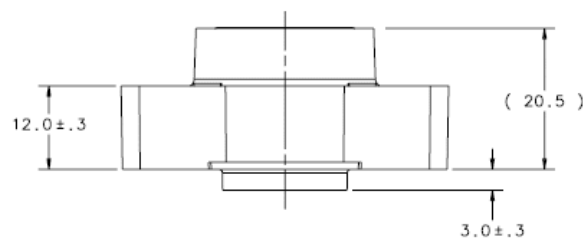
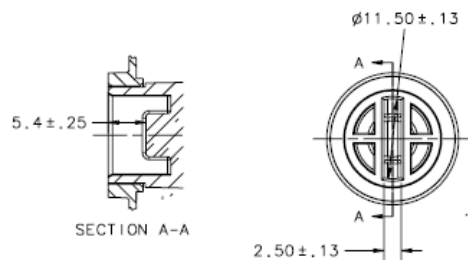


1. SENSOR MATES WITH PACKARD METRI-PACK 150 SERIES CONNECTOR P/N 12162185. USE WITH PACKARD TERMINALS P/N 12124075 OR PACKARD APPROVED EQUIVALENT.
2. SENSOR OPERATING RANGE SHALL BE A NOMINAL 80 DEGREES IN THE CLOCKWISE DIRECTION, VIEWED FROM THE SHAFT SIDE. SENSOR WILL OPERATE BETWEEN 5° CW FROM THE 0° REFERENCE TO 85° CW.
3. MECHANICAL STOPS WILL ALLOW THE SENSOR TO TRAVEL 120° CCW FROM THE 0° REF.
4. SPRING RETURN FORCE WILL BE BETWEEN 5 IN-OZ MIN. TO 20 IN-OZ MAX.
5. SENSOR MUST BE MARKED WITH A P/N AND PRODUCTION DATE CODE.
6. ALL SENSORS ARE 100% FUNCTIONALLY TESTED.

SCALE: NTS				THE CONFIDENTIAL AND PROPRIETARY INFORMATION CONTAINED IN THIS DOCUMENT IS OWNED BY CHERRY ELECTRICAL PRODUCTS, A DIVISION OF THE CHERRY CORPORATION. WHICH MUST GIVE WRITTEN PERMISSION BEFORE THE DOCUMENT OR INFORMATION CAN BE COPIED, DISCLOSED, OR USED IN ANY WAY.				CHERRY ELECTRICAL PRODUCTS				11200 80TH AVE., PLEASANT PRAIRIE, WI 53158			
OWN: TKO				DATE: 09-08-04				TOLERANCE UNLESS SPECIFIED				DESCRIPTION			
CHKD: NK				THIRD ANGLE PROJECTION				0.0				1 2 3 4 5 6 7 8 9 10 11 12			
APVD: NK				MM				0.25				NAME			
REV. ECN				LINE XX				DEPT XX				C			
DATE				PREP				APVD				AN102101			
TKO				HC				P/N				SENSOR			
15841				03-21-07				SH. 1 OF 1							