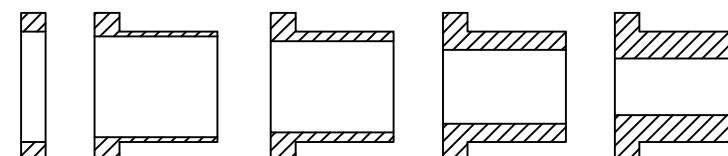
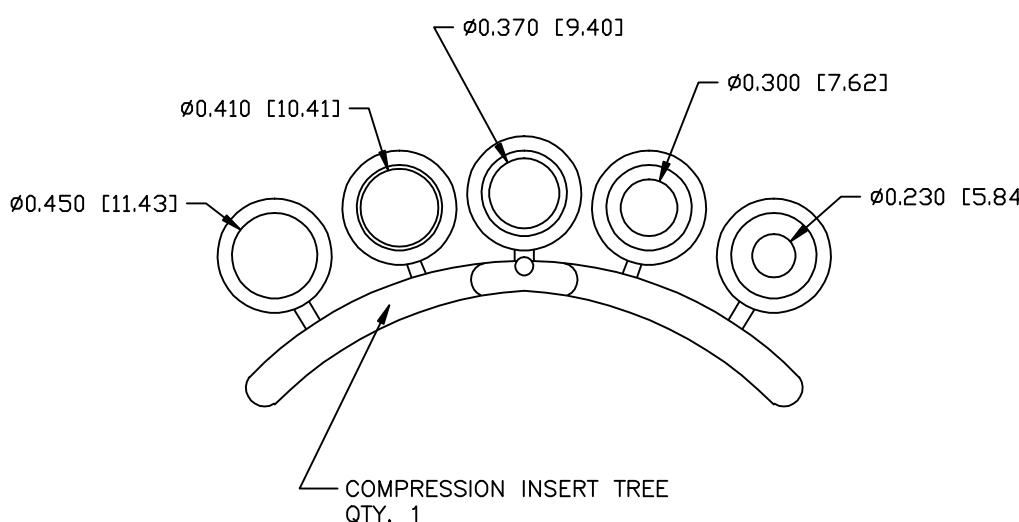
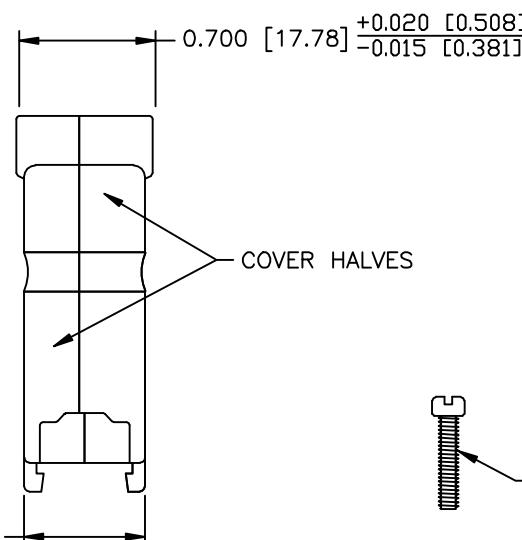
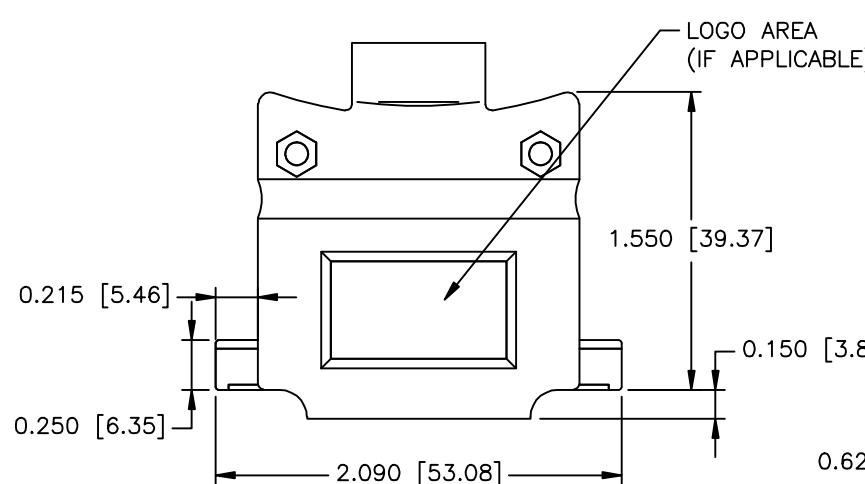


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	A	ECN 0531	06-MAY-05	
	B	ECN 0600	10-AUG-06	
	C	ECN 0628	24-JAN-07	
	D	ECN 0643	24-JAN-08	
	E	ECN 0644	08-FEB-08	
	F	ECN 0792	12-JUL-16	
	G	ECN 0807	19-MAR-19	



THIS IS A CONTROLLED DOCUMENT AND IS SUBJECT TO CHANGE. CONTACT NORTHERN TECHNOLOGIES ENGINEERING FOR THE LATEST REVISION.

#4-40 X 7/16" FILLISTER HEAD MACHINE SCREW  
MATERIAL – STEEL  
FINISH – BRIGHT ZINC  
QTY: 2 EACH

#4-40 #2 BLANK HEX NUT  
MATERIAL – STEEL  
FINISH – BRIGHT ZINC  
QTY: 2 EACH

FILLISTER HEAD MATING SCREW  
HEAD STYLE – SEE PAGE 2  
MATERIAL – SEE PAGE 2  
FINISH – SEE PAGE 2  
QTY: 2 EACH

#4 SADDLE WASHER  
MATERIAL – STEEL  
FINISH – BRIGHT ZINC  
QTY: 2 EACH

CONNECTOR COVER:  
1. MATERIAL: ZINC ALLOY  
2. FINISH: BRIGHT ZINC PLATING PER NTC SPECIFICATION N/T 000100  
3. DIMENSIONS: INCHES [MM]  
4. UNLESS OTHERWISE STATED – TOLERANCE: ±0.015 [0.381]

COMPRESSION INSERT TREE  
1. MATERIAL: THERMOPLASTIC  
2. COLOR: BLACK  
3. DUROMETER: 75 ±5 TYPE A PER ASTM D2240  
4. DIMENSIONS: INCHES [MM]  
5. TOLERANCE: ±0.020 [0.508]

UNLESS OTHERWISE  
SPECIFIED  
1. ALL DIMENSIONS ARE IN  
INCHES (MM)  
2. DIMENSIONS ARE TYPICAL

DRAWN  
JSD

CHECKED  
SCN

ISSUED

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Technologies**

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PART NUMBER SEE PART NUMBER INFORMATION  
DESCRIPTION CM 25 METAL COVER

SIZE B CODE 200\_103 DWG NO. 0002-200-103 REV

SCALE NTS SHEET 1 OF 2

## PART NUMBER INFORMATION

PART#	WITH #4-40 X 1/2" MATING SCREWS (SLOT HEAD)	SUPPLIED
A29E821255	NO LOGO COVER TOP	BULK
A29E921250	NORTECH LOGO COVER TOP	BULK
A30E120100	COVER BOTTOM	BULK
C88E000204	NO LOGO	PACKAGED
C88E000203	NORTECH LOGO	PACKAGED

PART#	WITH #4-40 X 7/16" MATING SCREWS (SLOT HEAD)	SUPPLIED
A29E8212551	NO LOGO COVER TOP	BULK
A29E9212501	NORTECH LOGO COVER TOP	BULK
A30E120100	COVER BOTTOM	BULK
C88E0002041	NO LOGO	PACKAGED
C88E0002031	NORTECH LOGO	PACKAGED

PART#	WITH M2.5 X 12.7MM MATING SCREWS (SLOT HEAD)	SUPPLIED
A29E821255M25S	NO LOGO COVER TOP	BULK
A29E921250M25S	NORTECH LOGO COVER TOP	BULK
A30E120100	COVER BOTTOM	BULK
C88E000204M25S	NO LOGO	PACKAGED
C88E000203M25S	NORTECH LOGO	PACKAGED

PART#	WITH M2.6 X 12.7MM MATING SCREWS (SLOT HEAD)	SUPPLIED
A29E821255M26S	NO LOGO COVER TOP	BULK
A29E921250M26S	NORTECH LOGO COVER TOP	BULK
A30E120100	COVER BOTTOM	BULK
C88E000204M26S	NO LOGO	PACKAGED
C88E000203M26S	NORTECH LOGO	PACKAGED

PART#	WITH M3 X 12.7MM MATING SCREWS (SLOT HEAD)	SUPPLIED
A29E821255M3S	NO LOGO COVER TOP	BULK
A29E921250M3S	NORTECH LOGO COVER TOP	BULK
A30E120100	COVER BOTTOM	BULK
C88E000204M3S	NO LOGO	PACKAGED
C88E000203M3S	NORTECH LOGO	PACKAGED

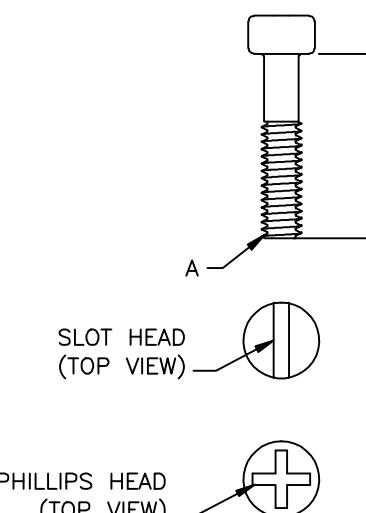
PART#	WITH #4-40 X 1/2" MATING SCREWS (PHILLIPS HEAD)	SUPPLIED
A29E821255PS	NO LOGO COVER TOP	BULK
A29E921250PS	NORTECH LOGO COVER TOP	BULK
A30E120100	COVER BOTTOM	BULK
C88E000204PS	NO LOGO	PACKAGED
C88E000203PS	NORTECH LOGO	PACKAGED

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## REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED

## FILLISTER HEAD MATING SCREW



THREAD (A)	LENGTH (B)	HEAD STYLE	MATERIAL	PLATING
#4-40 UNC	1/2 INCH	SLOT	COLD ROLL STEEL	ZINC
#4-40 UNC	7/16 INCH	SLOT	COLD ROLL STEEL	ZINC
M2.5 X .45MM	12.7 MM	SLOT	LOW CARBON STEEL	ZINC
M2.6 X .45MM	12.7 MM	SLOT	LOW CARBON STEEL	ZINC
M3 X .5MM	12.7 MM	SLOT	LOW CARBON STEEL	ZINC
#4-40 UNC	1/2 INCH	PHILLIPS	LOW CARBON STEEL	ZINC

UNLESS OTHERWISE  
SPECIFIED

1. ALL DIMENSIONS ARE IN  
INCHES [MM]  
2. DIMENSIONS ARE TYPICAL

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2. DIMENSIONS ARE TYPICAL		PART NUMBER      SEE PART NUMBER INFORMATION
WN		DESCRIPTION    CM 25 METAL COVER

WN  
JSD 20-MAR-05

CKED 20-MAR-05 S  
SCN

JED 20-MAR-05 S

PART NUMBER SEE PART NUMBER INFORMATION  
DESCRIPTION CM 25 METAL COVER

SIZE B	CODE 200-103	DWG NO. 0002-200-103
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SCALE NTS SHEET 2 OF 10