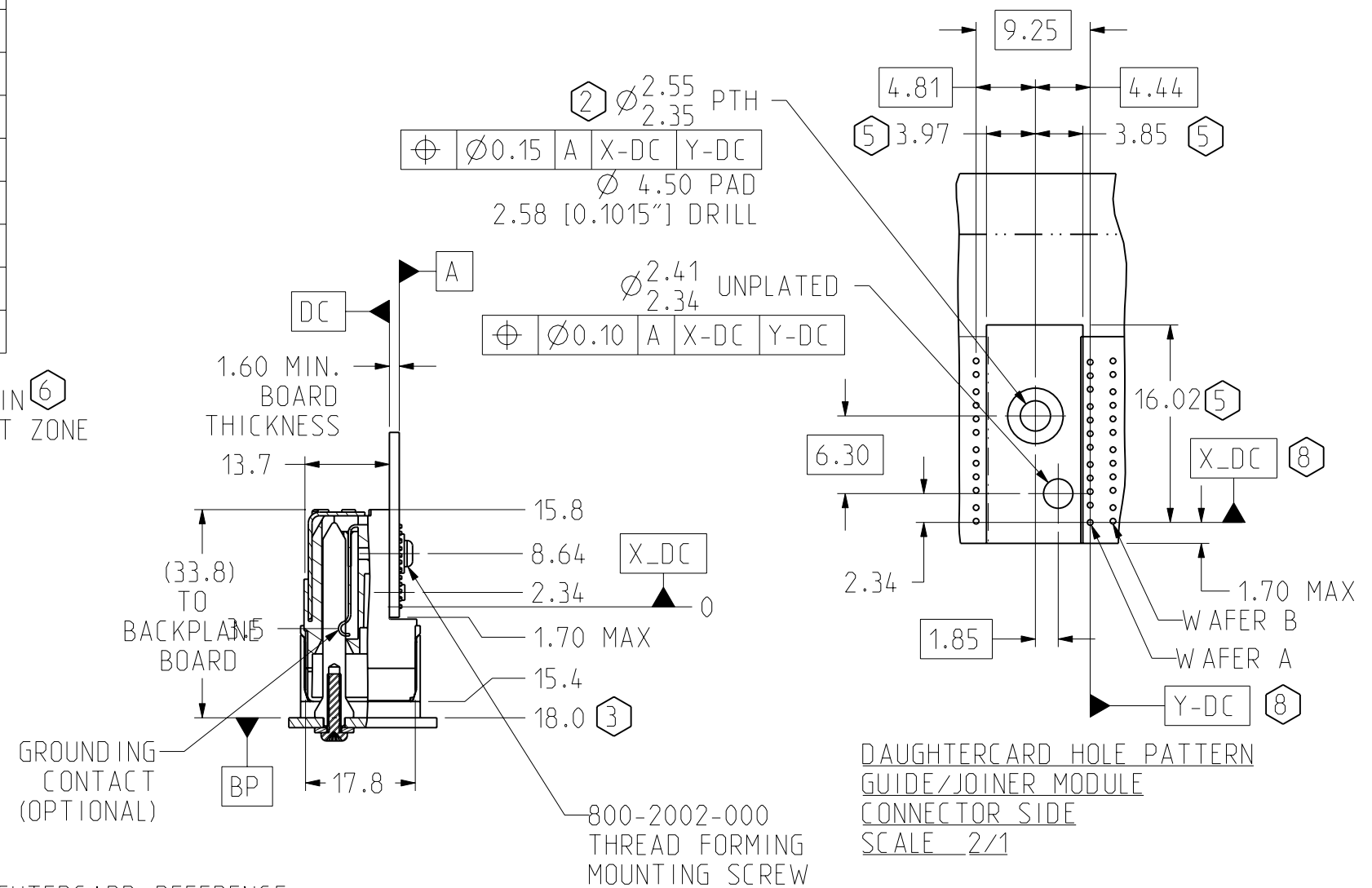
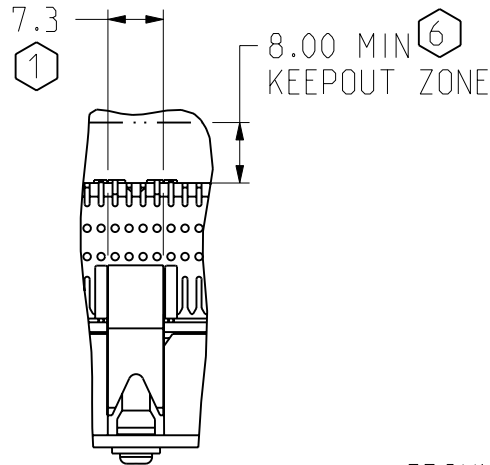


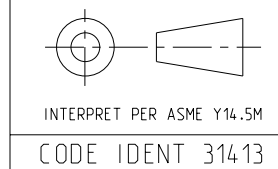
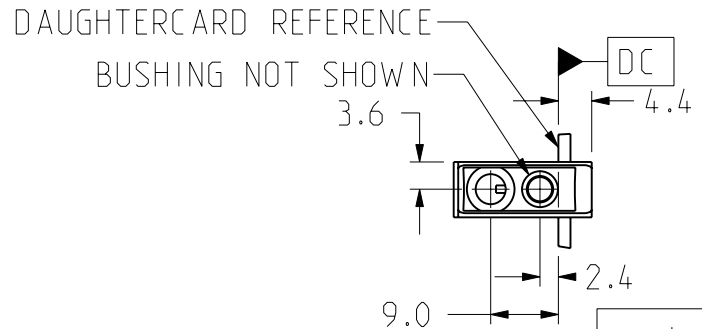
ZONE	REV	SCR NUMBER	DESCRIPTION	BY	DATE	APPROVED
A1	2.0		ADDED BASIC 1.85 DIM	M.RECEPUTO	10/05/2009	J.KLEIN
	3.0		LEADOFF WAS 950	HCL-RK	10/27/2009	D.MANTER

PART NUMBER	GROUND CONTACT	KEY POSITION
960-300A-AOA	NO	A
960-300B-AOA	NO	B
960-300C-AOA	NO	C
960-300D-AOA	NO	D
960-300E-AOA	NO	E
960-300F-AOA	NO	F
960-300G-AOA	NO	G
960-300H-AOA	NO	H
960-300Y-AOA	NO	NO KEY
960-300A-AOB	YES	A
960-300B-AOB	YES	B
960-300C-AOB	YES	C
960-300D-AOB	YES	D
960-300E-AOB	YES	E
960-300F-AOB	YES	F
960-300G-AOB	YES	G
960-300H-AOB	YES	H
960-300Y-AOB	YES	NO KEY

POSITION	X°±3°	ORIENTATION
A	90	
B	45	
C	0	
D	45	
E	90	
F	45	
G	0	
H	45	
NO KEY	N/A	



- NOTE:
- 1 USE 7.40 NOMINAL FOR DAUGHTERCARD LAYOUT.
  - 2 PLATED THROUGH HOLE TO CONNECT TO CHASSIS FOR FIRST MATE GROUND OPTION THOUGH GUIDE PIN: SEE TB-2149 FOR ROUTING GUIDELINES. USE UNPLATED THROUGH HOLE FOR UNGROUNDED MODULE
  - 3 NOMINAL DIMENSION FOR FULLY SEATED CONNECTOR
  - 4. FOR MATING GUIDEPIN DETAIL AND LOCATION SEE DRAWING C942-4000-500 FOR STANDALONE GUIDEPIN.
  - 5 NO SURFACE TRACES IN KEEP-OUT ZONE.
  - 6 FOR CONNECTOR REPAIRABILITY, USE KEEP OUT ZONE.
  - 7. REFER TO TB-2215 FOR BOARD WEIGHT LIMITATIONS.
  - 8 REFER TO TB-2150 FOR XCEDE PRODUCT SPECIFICATION.
  - 9. INSTALLATION TORQUE SPECIFICATION= 3.5IN/LBS ±1.0 IN/LBS.



TOLERANCES	DESIGN	10/23/2008 A.ASTBURY
0.0	±0.25	DRAWN 06/11/2009 M.RECEPUTO
0.00	±0.13	CHK 06/11/2009 D.MANTER
0.000	± -	APVD 06/11/2009 D.MANTER
ANGLES	±-	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM. DECIMAL MARKER IS A PERIOD

CUSTOMER USE  
DRAWING

**Amphenol TCS**  
A Division of Amphenol Corporation  
200 Innovative Way, Nashua, NH 03062 603.879.3000

TITLE  
3 PAIR DAUGHTERCARD GUIDE MODULE  
XCede

PART NO. SEE TABLE 1 REV

DRAWING NO. C960-300Z-500 REV 3.0

Pro/E type: Q1109-CONNECTOR3-GUIDE  
Pro/E DRAWING: C960-300Z-500--DC3-GUIDED 1.1 1.4

SIZE B SCALE 1/1 SHEET 1 OF 1

DRW NO.  
C960-300Z-500

SH 1  
REV 3.0