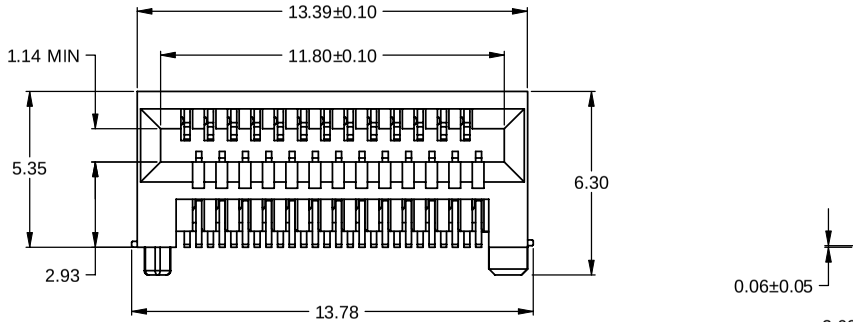
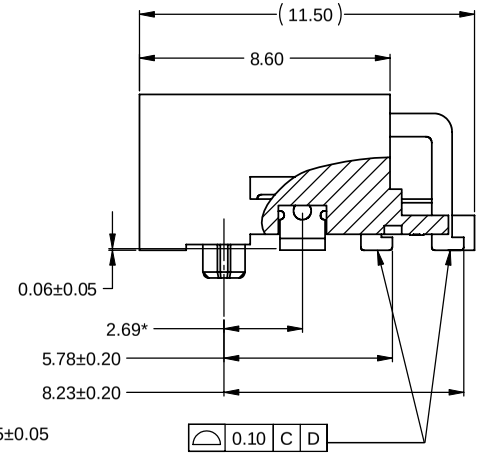
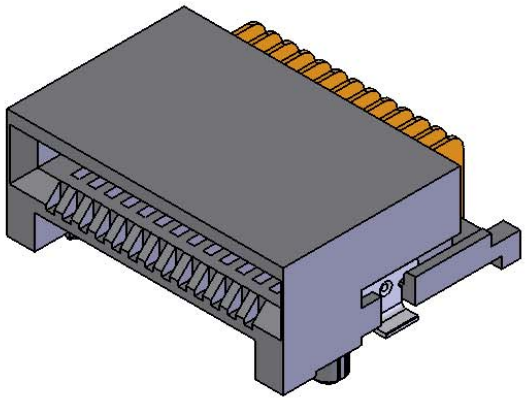
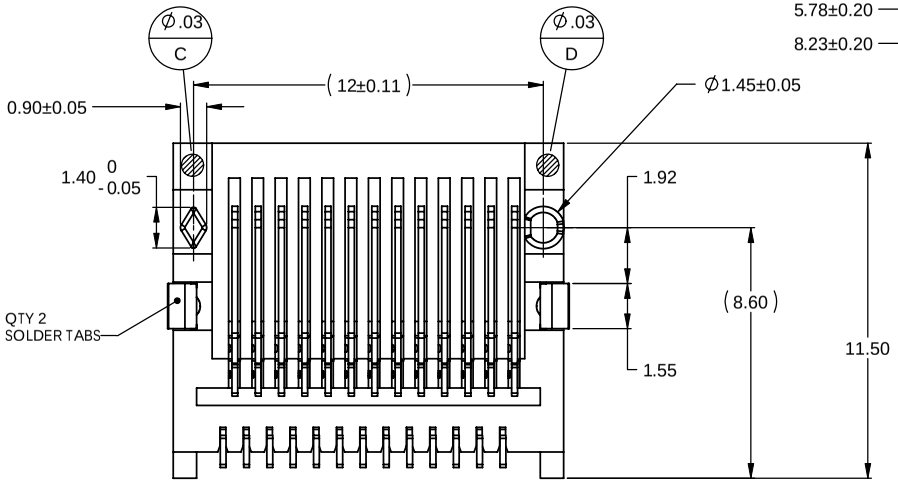
Downloaded from Arrow.com.

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
C		PROPOSAL	JAN21/07	ML
D		TOLERANCE ADDED TO LOCATION PIN	FEB27/07	JLJ
E		R1-R26-3001 ADDED	APR05/07	JLJ
F		DIAM. PEG DIM'S. ADDED, TOLERANCE ADDED TO .472	APR09/07	JLJ
G		DIMENSIONS UPDATES AND SOLDER TABS REVISED	AUG10/07	JLJ
H		KEEPOUT ZONE ADDED	AUG 21/07	JLJ
J		IMPERIAL UNITS REMOVED	OCT 4/07	JLJ

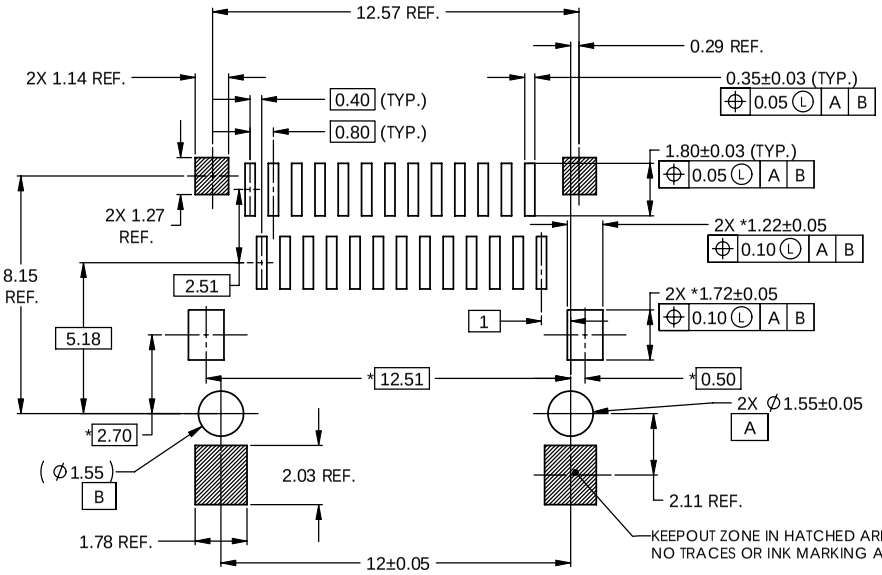








PART NUMBER	PACKAGING	CONTACT PLATING
FS1-R26-2001	TAPE AND REEL	30µ" GOLD OVER 50µ" NICKEL IN CONTACT AREAS 100µ" MATTE TIN OVER 50µ" NICKEL IN SOLDER AREAS
FS1-R26-3001		15µ" GOLD OVER 50µ" NICKEL IN CONTACT AREAS 100µ" MATTE TIN OVER 50µ" NICKEL IN SOLDER AREAS



RECOMMENDED PCB LAYOUT

NOTES:

1) MATERIAL:

HOUSING: SOLDER REFLOW PROCESS COMPATIBLE LCP, UL94V-0

CONTACTS: PHOSPHOR BRONZE

2) ROHS COMPLIANT

3) SOLDER TAB PLATING:
50 - 75 MICROINCHES OF NICKEL UNDER PLATE ALL OVER
100 - 150 MICROINCHES OF NO WHISKER MATTE TIN.

4) PERFORMANCE:

ELECTRICAL: 0.5 AMPS MAX. PER CONTACT

MECHANICAL: 250 MATING CYCLES MINIMUM

5) COMPLIES WITH SFF-8086 EXCEPT WHERE NOTED "*"

DO NOT SCALE DRAWING

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM AMPHENOL CANADA CORP.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILIMETERS
TOLERANCES ARE:
DECIMALS ANGLES
.X± 0.25 ± 2°
.XX± 0.13
MATERIAL AND FINISH
ENG.REL.NO. EAR
CODE IDENT. NO. 03554

APPROVALS	DATE
DRAWN YK	28/SEP/06
DESIGNED YK	28/SEP/06
CHECKED	
QA APP'D	
E. APP'D	
DWG APP'D	

Amphenol Canada Corp.

TITLE: SFF, 26 POSITION RECPT., WITH SOLDER TABS

SIZE C | DWG. NO. P-FS1-R26-X001 | REV. J
SCALE NTS | PROJECT SFF | SHEET 1 OF 1