

MATERIAL (RoHS COMPLIANT)

CAGE:
COPPER ALLOY

PLATING: (SEE PART NUMBER FOR OPTION)
OPTION 1: 2.54 μ m MIN. BRIGHT TIN PLATING
OVER 1.27 μ m MIN. NICKEL UNDER PLATING.
(BRIGHT TIN SOLDER TEMPERATURE 230 °C MAX.)

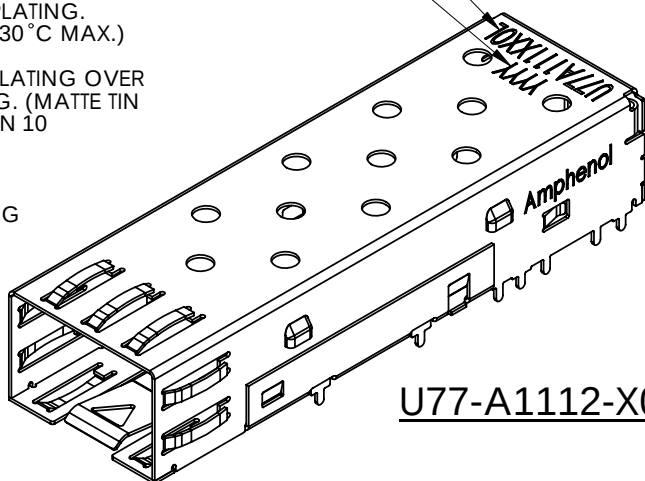
OPTION 3: 2.54 μ m MIN. MATTE TIN PLATING OVER
1.27 μ m MIN. NICKEL UNDER PLATING. (MATTE TIN
SOLDER TEMPERATURE 245 °C MAX. IN 10
SECONDS OF PEAK TIME)

PACKAGING:
TAPE AND REEL OR TRAY PACKAGING

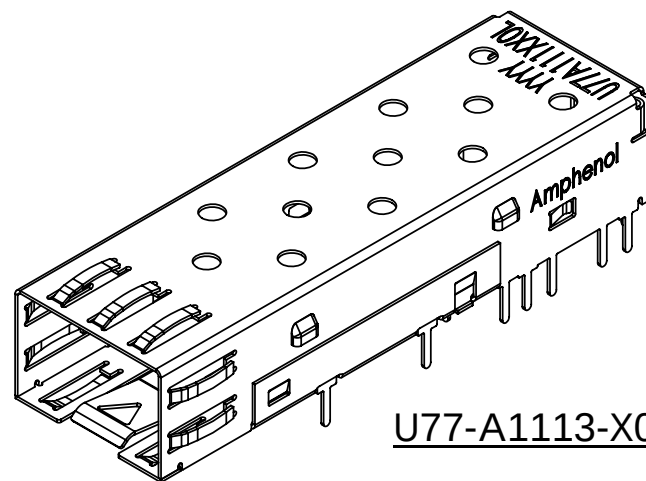
TEMPERATURE RANGE:
-40°C TO +85°C.

PART NUMBER
(P/N DOES NOT INCLUDE
PACKAGING TYPE)

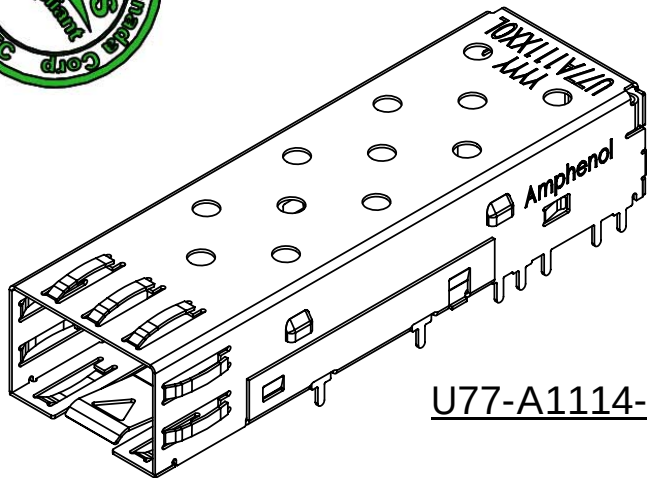
DATE CODE



U77-A1112-X0LX



U77-A1113-X0LX



U77-A1114-X0LX

AMPHENOL PART NUMBER CONFIGURATION

U 7 7 - A111X - X 0 L X

SOLDER TAIL HEIGHT:

2 = 1.2 mm (20 SOLDER PINS)
3 = 3.2 mm (20 SOLDER PINS)
4 = 1.8 mm (20 SOLDER PINS)

CAGE PLATING:

1 = BRIGHT TIN PLATING
3 = MATTE TIN PLATING

PACKAGING:

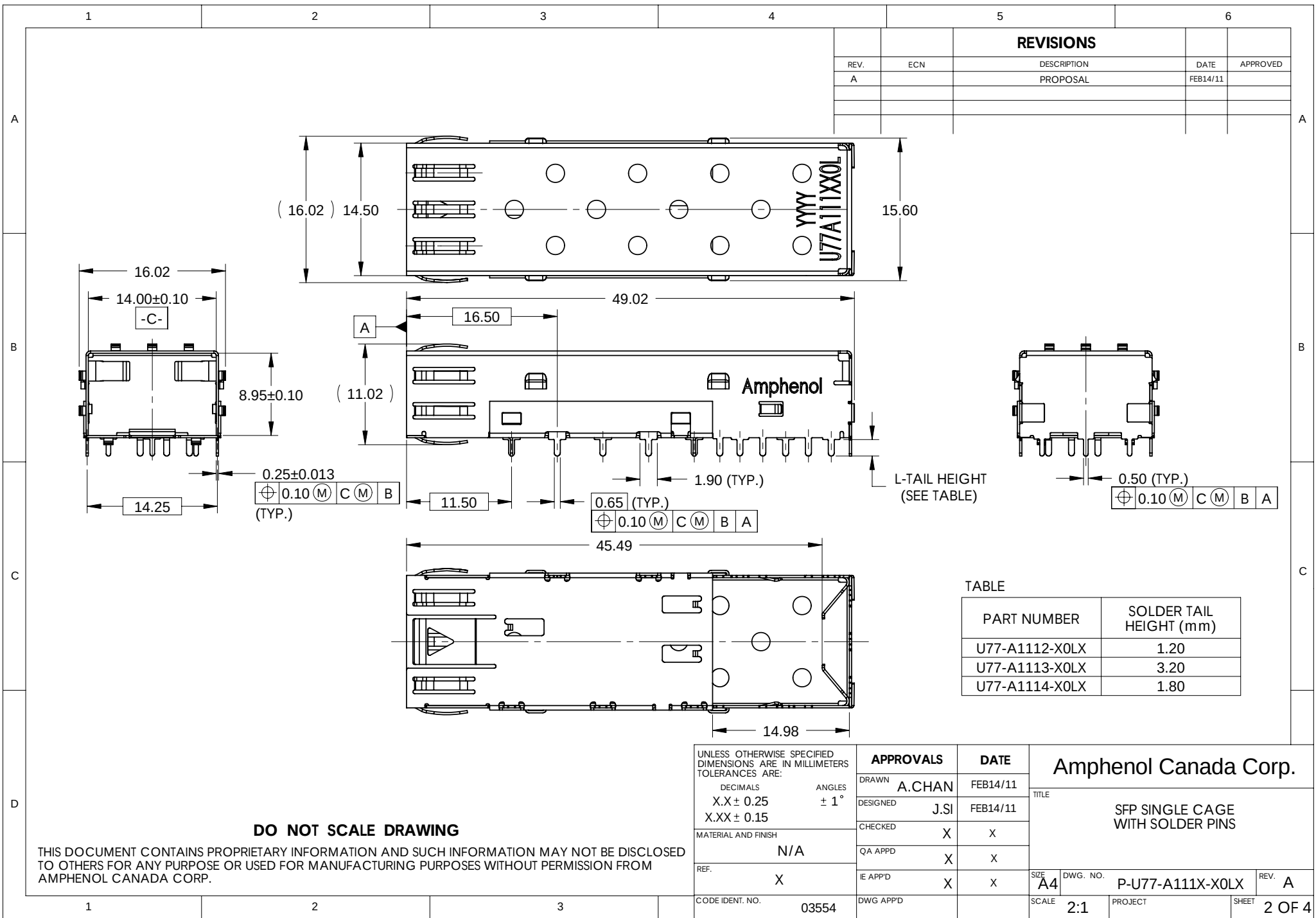
1 = TRAY PACKAGING
T = TAPE & REEL PACKAGING
(STANDARD CAGE ORIENTATION)
R = TAPE & REEL PACKAGING
(REVERSED CAGE ORIENTATION)

DO NOT SCALE DRAWING

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TO OTHERS FOR ANY PURPOSE OR USED FOR MANUFACTURING PURPOSES WITHOUT PERMISSION FROM
AMPHENOL CANADA CORP.

REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	FEB14/11	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X.X $\pm$ 0.25 $\pm$ 1° X.XX $\pm$ 0.15		APPROVALS		DATE	Amphenol Canada Corp.			
		DRAWN	A.CHAN	FEB14/11				
		DESIGNED	J.SI	FEB14/11	TITLE SFP SINGLE CAGE WITH SOLDER PINS			
		CHECKED	X	X				
MATERIAL AND FINISH N/A		QA APP'D	X	X	SIZE A4			
REF. X		IE APP'D	X	X				
CODE IDENT. NO. 03554		DWG APP'D			SCALE 2:1	DWG. NO. P-U77-A111X-X0LX	PROJECT	REV. A
						SHEET	1 OF 4	



REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	FEB14/11	

TABLE

PART NUMBER	SOLDER TAIL HEIGHT (mm)
U77-A1112-X0LX	1.20
U77-A1113-X0LX	3.20
U77-A1114-X0LX	1.80

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:

DECIMALS ANGLES
X.X ± 0.25 ± 1°
X.XX ± 0.15

MATERIAL AND FINISH	N/A
REF.	X
CODE IDENT. NO.	03554

APPROVALS		DATE
DRAWN	A.CHAN	FEB14/11
DESIGNED	J.SI	FEB14/11
CHECKED	X	X
QA APP'D	X	X
IE APP'D	X	X
DWG APP'D		

Amphenol Canada Corp.				
TITLE				
SFP SINGLE CAGE WITH SOLDER PINS				
SIZE	DWG. NO.	P-U77-A111X-X0LX		REV. A
A4				
SCALE	2:1	PROJECT	SHEET 2 OF 4	

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