

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.)

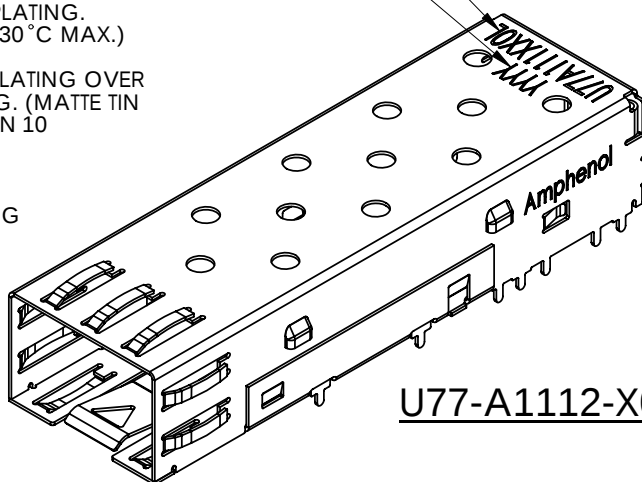
OPTION 3: 2.54 μ m MIN. MATTE TIN PLATING OVER
1.27 μ m MIN. NICKEL UNDER PLATING. (MATTE TIN
SOLDER TEMPERATURE 245 °C MAX. IN 10
SECONDS OF PEAK TIME)

PACKAGING:
TAPE AND REEL OR TRAY PACKAGING

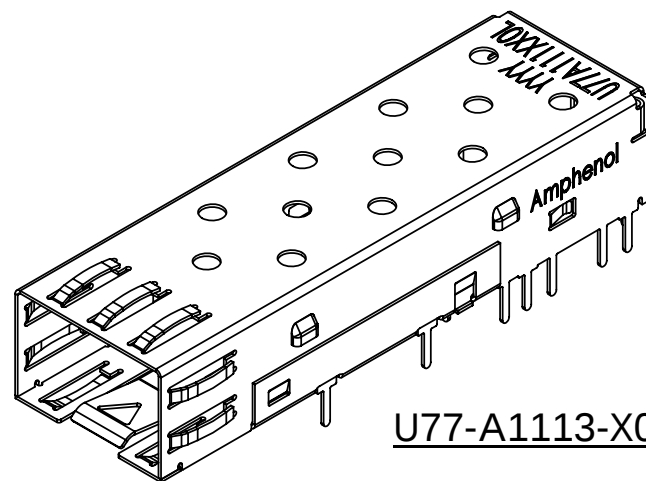
TEMPERATURE RANGE:
-40°C TO +85°C.

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

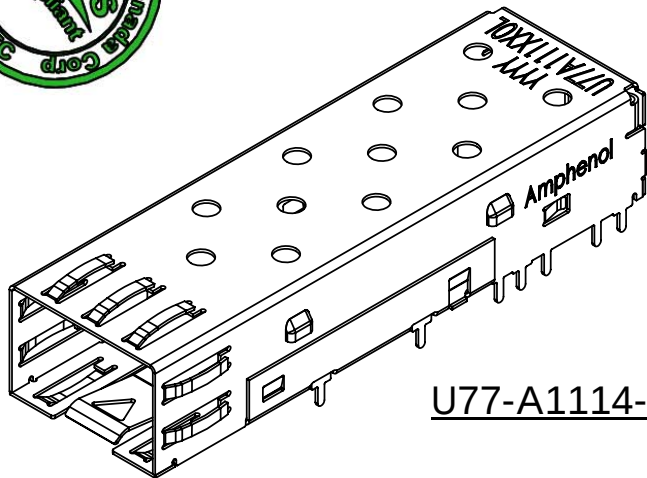
DATE CODE



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

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.

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. TITLE SFP SINGLE CAGE WITH SOLDER PINS		
		DRAWN	A.CHAN	FEB14/11			
		DESIGNED	J.SI	FEB14/11			
		CHECKED	X	X			
MATERIAL AND FINISH N/A		QA APP'D	X	X	SIZE A4 DWG. NO. P-U77-A111X-X0LX REV. A		
REF. X		IE APP'D	X	X			
CODE IDENT. NO. 03554		DWG APP'D					
SCALE 2:1				PROJECT	SHEET 1 OF 4		

