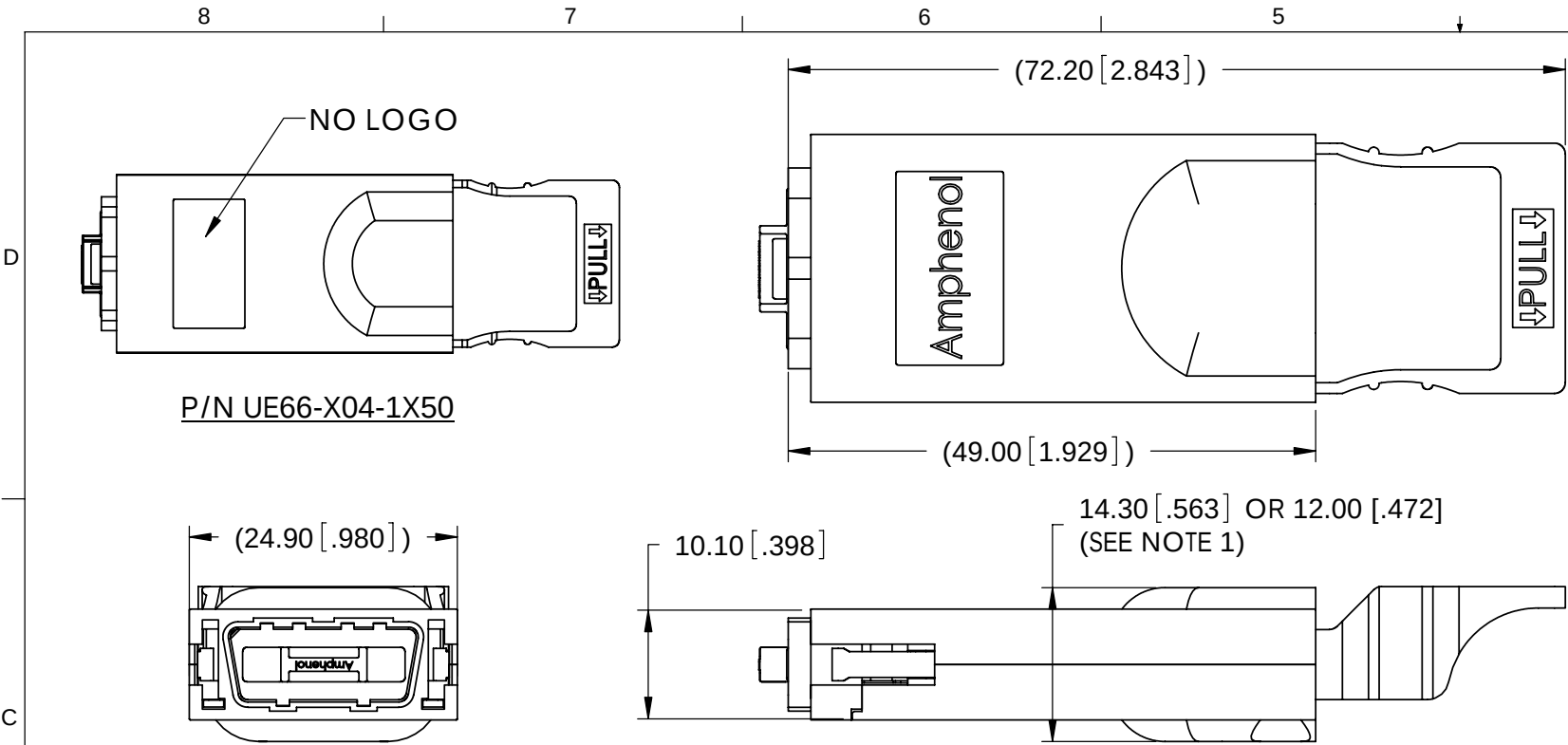




P/N UE66-X04-1X50

ASSEMBLED PLUG
(REF. ONLY)

AMPHENOL PART NUMBER CONFIGURATION

UE66 - X 04 - X X X 0

INFINITY
RoHS PLUG KIT

PCB OPTIONS

C = NO INSERT AND NO PCB
E = 1.27μm GOLD NO PCB
N = 1.27μm GOLD WITH PCB

CABLE TYPE

04 = 4X

CABLE SIZE

1 = 24 AWG WIRE
2 = 26/28 AWG WIRE (SEE NOTE 2)

KEYING

0 = ALL KEY SLOTS
(STANDARD)

MOUNTING STYLE

1 = LANYARD LATCH
24 AWG CABLE ONLY
3 = LOW PROFILE LANYARD LATCH
26/28 AWG CABLE ONLY
(SEE NOTE 2)
5 = LANYARD LATCH - NO LOGO
24 AWG CABLE ONLY

FERRULE

0 = NO FERRULE
1 = WITH FERRULE

MATERIAL:

PLASTIC INSERT:

HIGH TEMPERATURE RESISTANT NYLON FLAMMABILITY RATING UL94V-0

CONTACTS:

COPPER ALLOY

BACK SHELL:

DIE CASTING

PLATING:

CONTACTS:

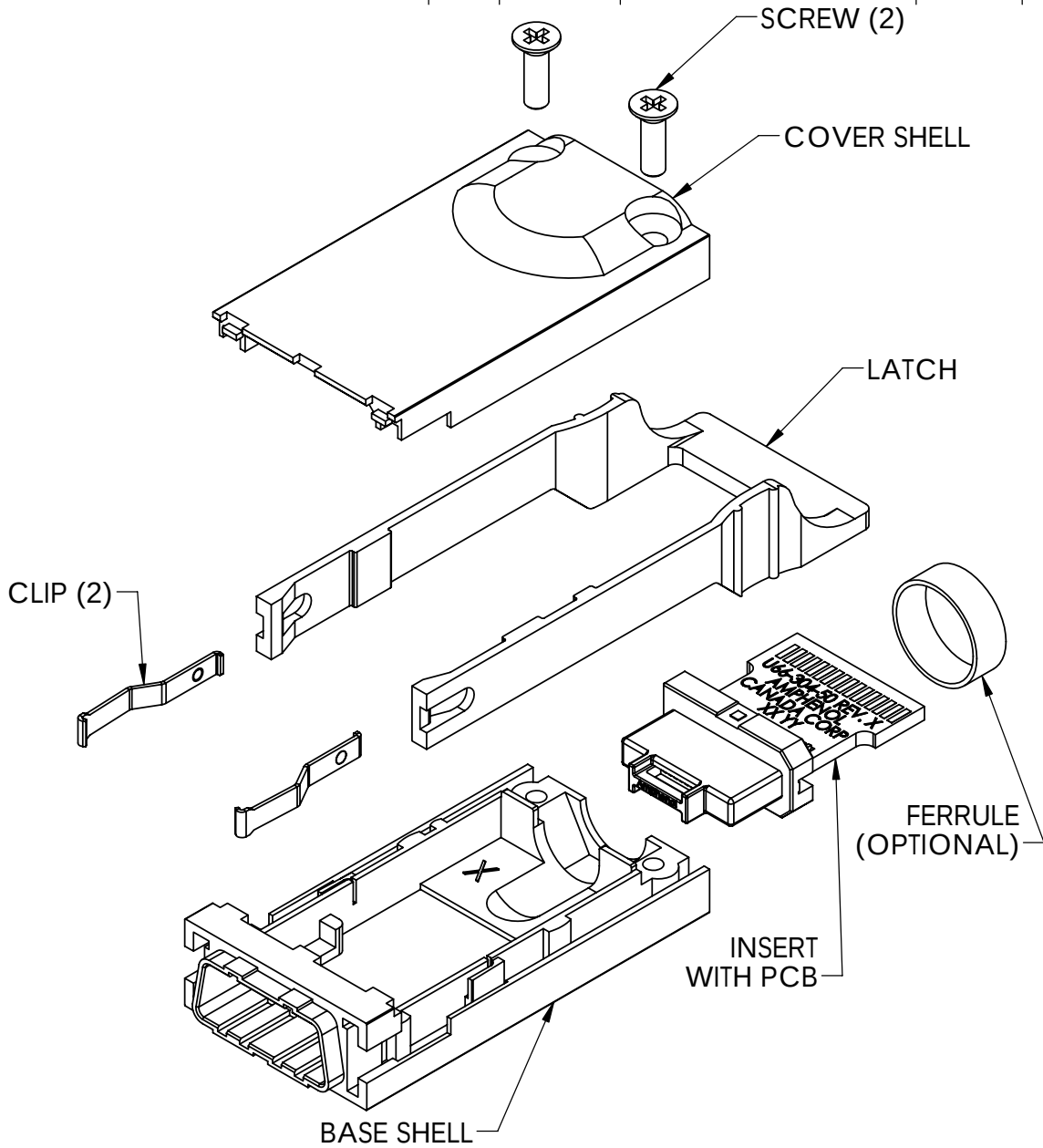
1.27μm [50μ"] MIN GOLD OVER 1.27μm [50μ"] MIN NICKEL ON CONTACT
SURFACES. GOLD FLASH OVER 1.27μm [50μ"] MIN NICKEL ON CONTACT TAILS.

BACK SHELL:

2.54μm [150μ"] MIN NICKEL

TEMPERATURE RANGE: -40C TO +85C

REVISIONS				
REV.	ECN/ROUTING NO.	DESCRIPTION	DATE	APPROVED
A		PROPOSAL	2005/10/25	A.G.
B		PROPOSAL	JUNE06/07	A.G.



NOTES:

- DIMENSION FOR LOW PROFILE (26/28 AWG) SHELL IS 12.00 mm [0.472"] HIGH.
- REQUIREMENT TO BUILD UP 28 AWG WIRE.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:		APPROVALS		DATE	Amphenol Canada Corp.			
DECIMALS	ANGLES	DRAWN	M.LONG	2005/10/24	TITLE INFINIBAND 4X PLUG KIT, LANYARD LATCH STYLE, RoHS			
X.X ± 0.15	± 1°	DESIGNED	M.LONG	2005/10/24				
X.XX ± 0.10		CHECKED	J.SI	2005/10/25				
MATERIAL AND FINISH		QA APPD						
REF.		IE APPD						
CODE IDENT. NO.		DWG APPD						
03554		A.GREEN		2005/10/25	SIZE A3	DWG. NO. P-UE66-X04-XXX0	REV. B	
		SCALE		1 = 1	PROJECT		SHEET 1 OF 1	

Mouser Electronics

Authorized Distributor

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