

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		R1	REVISED PER ECO-11-005140	29MAR11	RK	HMR

1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.

2. ALL DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

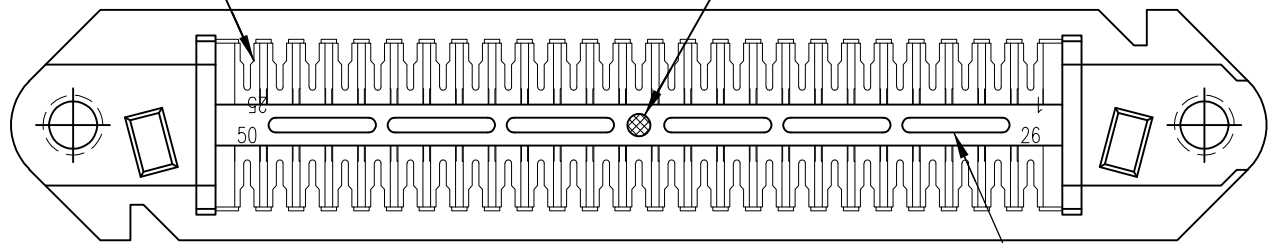
3. MATERIAL: HOUSING – THERMOPLASTIC.
TERMINAL – HIGH STRENGTH COPPER ALLOY PLATED WITH 0.76µm [.000030] MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL ON MATING SURFACE, OVER 1.27µm [.000050] MIN NICKEL PLATING.

4. WIRE SIZE: 24 & 26 AWG SOLID OR 24 AWG 7 STRANDS OF COPPER CONDUCTORS. MAXIMUM INSULATION DIAMETER OF 1.14[.045] IS ACCEPTABLE FOR MOST APPLICATIONS.

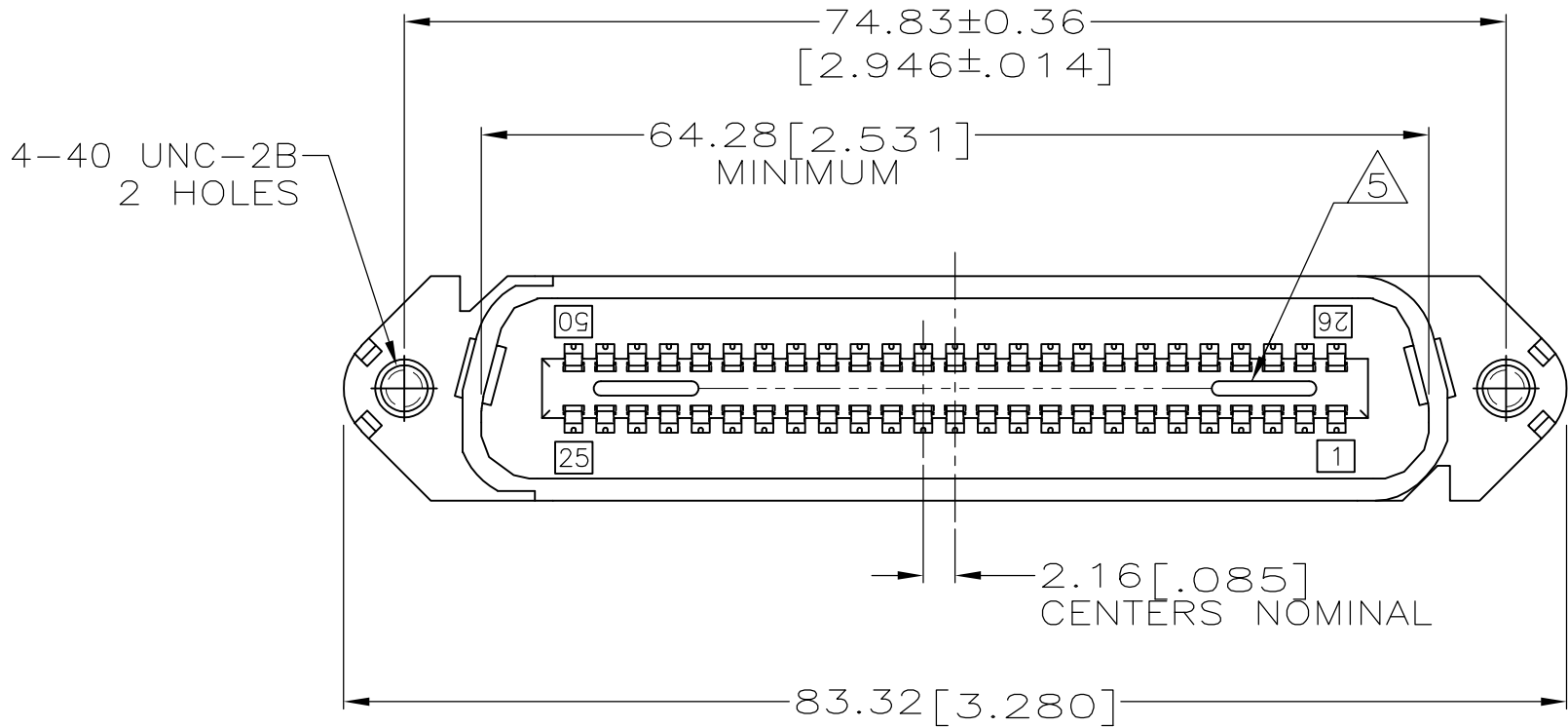
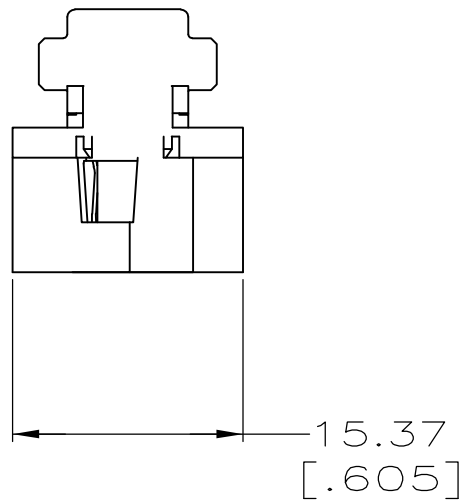
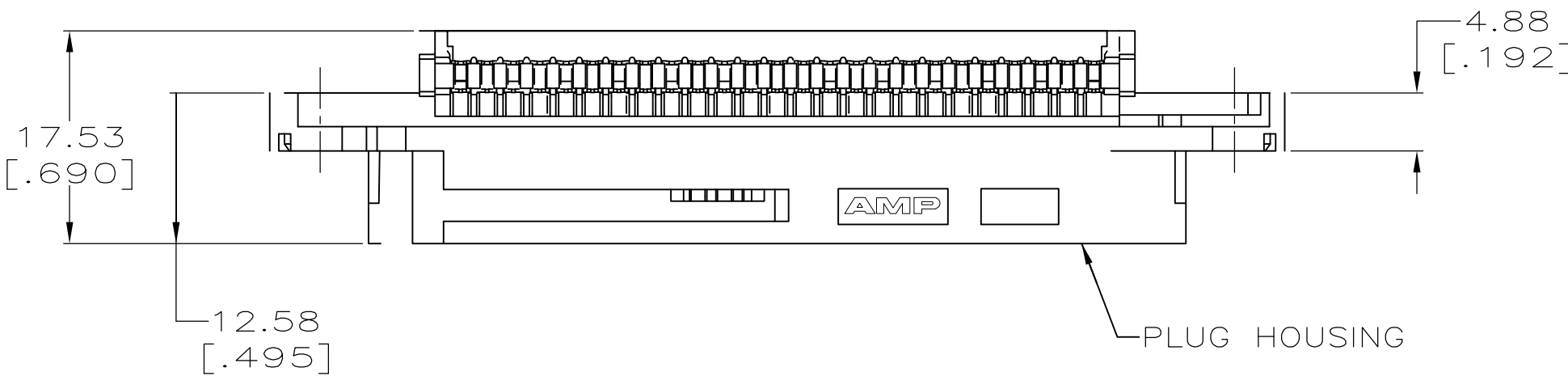
5. CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF AMP INCORPORATED.

TERMINAL QUANTITY 50

BLUE COLOR DOT LOCATED IN CENTER



5



GRAY	229974-4
BLACK	229974-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. HUSSEY 10 JAN 80	TE Connectivity			
		CHK V.E. SLACK 11 JAN 80				
DIMENSIONS: mm [INCHES]		APVD B. WARD 11 JAN 80	NAME PLUG ASSEMBLY, 50 POSITION, B-SLOT, WITH 4-40 HOLES, CHAMP-LOK®			
		PRODUCT SPEC				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE A2		CAGE CODE 00779	DRAWING NO C-229974
MATERIAL		WEIGHT	SCALE 2:1		SHEET 1 OF 1	REV R1
FINISH		CUSTOMER DRAWING				