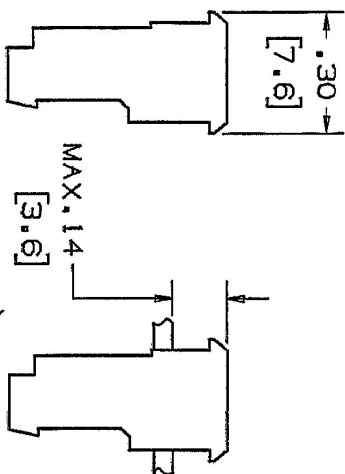
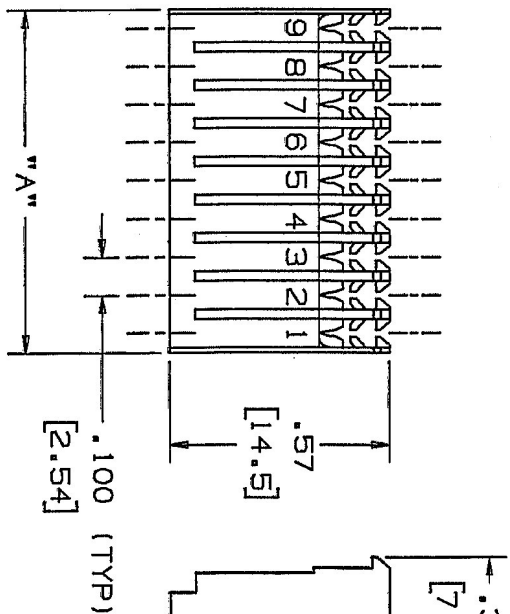


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF ITW PANCON.



PROPER CABLE
TERMINATION DEPTH

VOLTAGE RATING: 300 VAC			105 ° C	
TEMPERATURE RATING: -55 ° TO			105 ° C	
WIRE RANGE: .030" / .055" OUTSIDE			DIAMETER	
WIRE GAUGE	CONNECTOR	CONDUCTOR	CURRENT	
AWG (mm ²)	STRIP COLOR	RATING, AMPS		
22 (0.3-0.4)	RED	4.0		
24 (0.2)	BLACK	3.5		
26 (0.12-0.15)	BLUE	3.5		
28 (0.08-0.09)	GREEN	3.0		

NOTES:

1. SEE CURRENT PRICE SHEET FOR PACKAGE SIZE PART NUMBER SUFFIX DESIGNATION.
2. CONTACT MATERIAL: BRASS ALLOY; BRIGHT ACID TIN OVER NICKEL PLATING.
3. HOUSING MATERIAL: NYLON 6/6; UL 94V-2.
4. FOR 15μ" SELECTIVE GOLD OVER NICKEL PLATING, ADD THE SUFFIX "B" TO THE PART NUMBER.
5. ALL DIMENSIONS ARE SHOWN IN INCHES AND (MILLIMETERS).

U.L. Recognized..File # E73711

CAD NO. KA-10037, LAYER 1

ITW Pancon

Burr Ridge, Illinois

MAS-CON[®] .100"
THRU CIRCUIT CONNECTOR

UNLESS OTHERWISE SPECIFIED,
DIMENSIONAL TOLERANCES ARE:
(.X) ± (.XXX) ± .005(.12)
(.XX) ± .02(.5) ANGLES ± 2°

DRAWN BY MATL

WDM

SEE NOTES

DATE
3/23/88
CHK'D
WJH

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	DATE	CHK'D	WJH	SEE NOTES	DRAWING NO. DWO.	KA-10037	SHT 1 OF 2	SIZE
9	10/3/89	JEP	Tsk	RELEASED	1913	11/1/89	WJH									

ORIGINAL PLOT
RETURN TO VAULT

