



NOTES, UNLESS OTHERWISE SPECIFIED:

1) Interchangeable Crimp Die Inserts used with CT-2500CH Crimp Head frame and CT-2300 Micro Crimp Tool to crimp Panduit #26 - 8 AWG (0,14 - 10,0mm²) insulated and non-insulated single wire ferrules and #22 - 12 AWG (0,05 - 4,0mm²) insulated twin ferrules with a square profile

2) Laser etched as shown

WEIGHT: 1.69 oz. [0.048 kg]

DIMENSIONS SHOWN ARE FOR REFERENCE ONLY

DIMENSIONS SHOWN IN BRACKETS [MM] ARE METRIC.

0.128 ± 0.002
[3.25 ± 0.050]

CROSS SECTION

PROFILE	mm ²	AWG
1	0,14 - 0,75	26 - 18
2	1,0 - 1,5	18 - 16
3	2,5	14
4	4,0	12
5	6,0	10
6	10,0	8

CD-090 CRIMP POCKET	ENGLISH GO/NO GO GAGE MEMBERS			METRIC GO/NO GO GAGE MEMBERS		
	"G" Dia. (GO - Hand)	"G" Dia. (GO - In Tool)	"NG" Dia. (NO GO)	"G" Dia. (GO - Hand)	"G" Dia. (GO - In Tool)	"NG" Dia. (NO GO)
1	0.018"	0.016"	0.026"	0,45mm	0.40mm	0,65mm
2	0.035"	0.033"	0.043"	0,90mm	0.84mm	1,10mm
3	0.051"	0.049"	0.059"	1,30mm	1.24mm	1,50mm
4	0.071"	0.069"	0.079"	1,80mm	1.75mm	2,00mm
5	0.093"	0.091"	0.100"	2,35mm	2.31mm	2,55mm
6	0.110"	0.108"	0.118"	2,80mm	2.74mm	3,00mm

NOTE:
THE GO/NOGO GAGE PIN DIA'S REFLECT WHETHER DIE SET IS IN THE TOOL WHEN GAGED OR OUTSIDE OF TOOL AND HELD BETWEEN FINGERS TIGHTLY.

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
04	8/15/22	BWG	SAHR	JADE	UPDATED VIEWS, REVISED AWG WAS 22-18, REVISED CRIMP POCKET 5 NG DIMENSION. REVISED WEIGHT.	010220/04
03	9/25/20	BWG	BJPU	JADE	REVISED WEIGHT NOTE. WAS 4.3 OZ. AND [0,12] KG. REMOVED POLISH NOTE. ADDED "IN TOOL" GO PIN DIA'S AND NOTE REDRAWN IN CAD. ADDED LASER NOTE, AWG COLUMN TO CHART AND GO/NO GO CHART.	010220/03

TITLE		CD-090 DIE SET	
ITEM REVISION NAME		CUSTOMER DRAWING	
DATASET FILE NAME		R28309BA/01	
R28309BA_DC/01 - TF28309B01 r04		PANDUIT	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		MATERIAL:	
.X : .XXX : .XX : ANGLES :		DRAWING NUMBER:	
THIRD ANGLE PROJECTION		TF28309B01	
DRAWN BY	DATE	CHK	SCALE
BLR	3/15/18	JADE	NONE
SHT 1 OF 1		SIZE	
B		B	