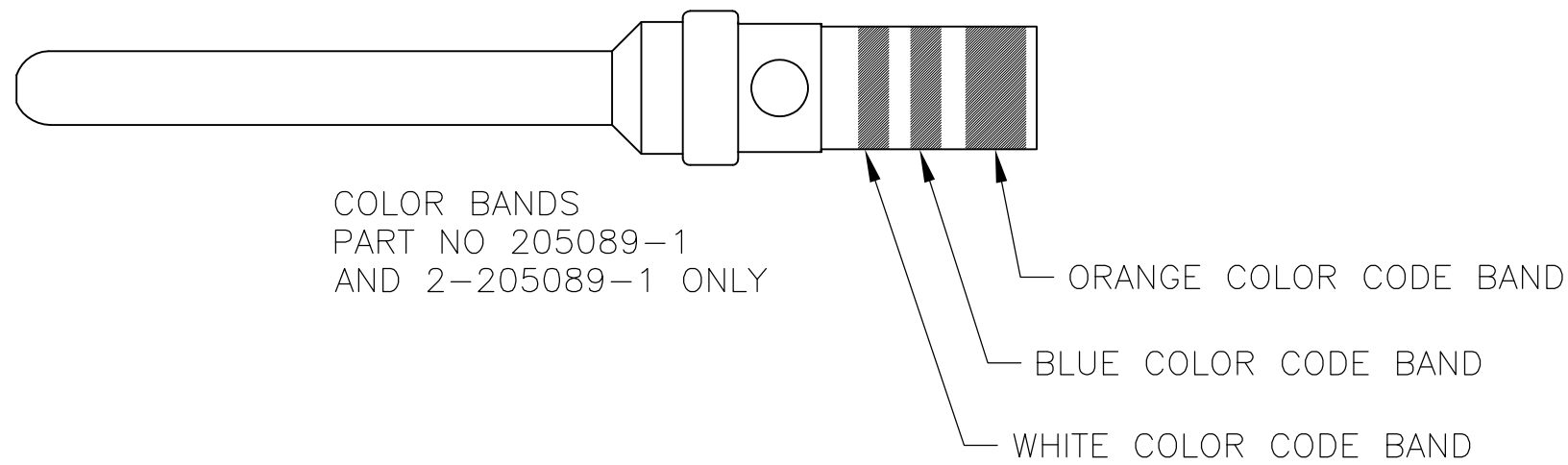


WHEN ORDERING CONTACT ON TAPE, ORDER BY THE TAPE NUMBER PLUS THE PACKAGING CODE AS FOLLOWS:

2. FOR USE WITH AMP TAPETRONIC, PNEUMATIC TOOL—
A. 1000 PARTS TO A BOX ADD PACKAGING CODE: 1MBOX
3. FOR USE WITH 4/8 INDENT STRIPPER CRIMP—
A. 1000 PARTS TO A REEL ADD PACKAGING CODE: 1MREEL
B. 5000 PARTS TO A REEL ADD PACKAGING CODE: 5MREEL

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
—	—	Y		REV PER ECO 14-014240	10-2-14	CT

- 1 MATERIAL: COPPER ALLOY PER MIL-C-39029 & MIL-DTL-24308.
- 2 ALL DIMENSIONS APPLY AFTER PLATING.
- 3 ---
- 4 ALL DIAMETERS CONCENTRIC WITH EACH OTHER WITHIN .004 T.I.R.
- 5 PIN MATES WITH SOCKET 205090 (AS 39029/63).
- 6 ALL SURFACES HAVE $\sqrt{63}$ OR BETTER FINISH, UNLESS SHOWN.
- 7 POINT OF PLATING MEASUREMENT .188 [4.78] FROM TIP OF PIN.
- 8 PLATING: GOLD PER ASTM-B-488 (TYPE II) OVER NICKEL PER AMS-QQ-N-290.
- 9 PLATING: GOLD PER ASTM-B-488 (TYPE II) OVER COPPER PER MIL-C-14550, CLASS 4.
- 10 PLATING: GOLD PER ASTM-B-488 (TYPE II, CLASS 0) OVER NICKEL PER AMS-QQ-N-290.
- 11 PLATING:
MATING AREA: GOLD PER ASTM-B-488 (TYPE II) OVER NICKEL PER AMS-QQ-N-290.
NON MATING AREA: GOLD PER ASTM-B-488 OVER NICKEL PER AMS-QQ-N-290.
- 12 MANUFACTURER'S LOGO ("A" OR "— . .") LOCATION OPTIONAL
- 13 CONTACTS QUALIFIED TO AS39029/64-369
- 14 CONTACTS QUALIFIED TO GSFC-S-311-P-4/10, NASA P/N G-10-P1
- 15 RESTRICTED PART NUMBER.



15			2-205089-4
15			2-205089-1
13	WITHOUT COLOR CODE	8	1-205089-1
13	WITHOUT COLOR CODE	10	1-205089-0
14	WITHOUT COLOR CODE	9	205089-4
13	CONTACT ON TAPE	SAME AS -1	205089-2
13	AS SHOWN	11	205089-1
	DESCRIPTION	PLATING	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. KAISER 25AUG2003	TE Connectivity			
DIMENSIONS: INCHES[mm]		CHK D. MILLER 10-13-03				
		APVD D. MILLER 10-13-03	NAME			
		PRODUCT SPEC	PIN SIZE 20 CONTACT, AMPLIMITE			
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
1		WEIGHT	A2	00779	C=205089	—
FINISH		CUSTOMER DRAWING	SCALE	10:1	SHEET	1 of 1
					REV	Y