

# Conductor Damage

## PREFERRED



Wires are not scraped, nicked, cut, scored, or otherwise damaged.

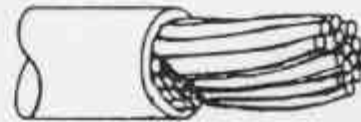
## ACCEPTABLE



The number of strands scraped, nicked, cut, scored, broken, severed, or otherwise exposing base metal as a result of insulation stripping is not more than allowed in the following table.

No. of strands	Damaged strands
Up to 6	0
7 - 18	1
19 - 36	2

## REJECT



The number of damaged strands exceeds those allowable in the table. Severe twisting, where conductor lay has placed stress on strands, will be rejected.

**FISCHER-BACKUS CORP.**

COLUMBUS, OH

**DRAWING  
NUMBER**

**92-0008-0**

**TITLE** QC STANDARDS, CONDUCTOR DAMAGE

**DATE** 10-1-86

**Sheet** 1 **of** 1

**DRAWN** DGB

**APPROVED** *DGB*